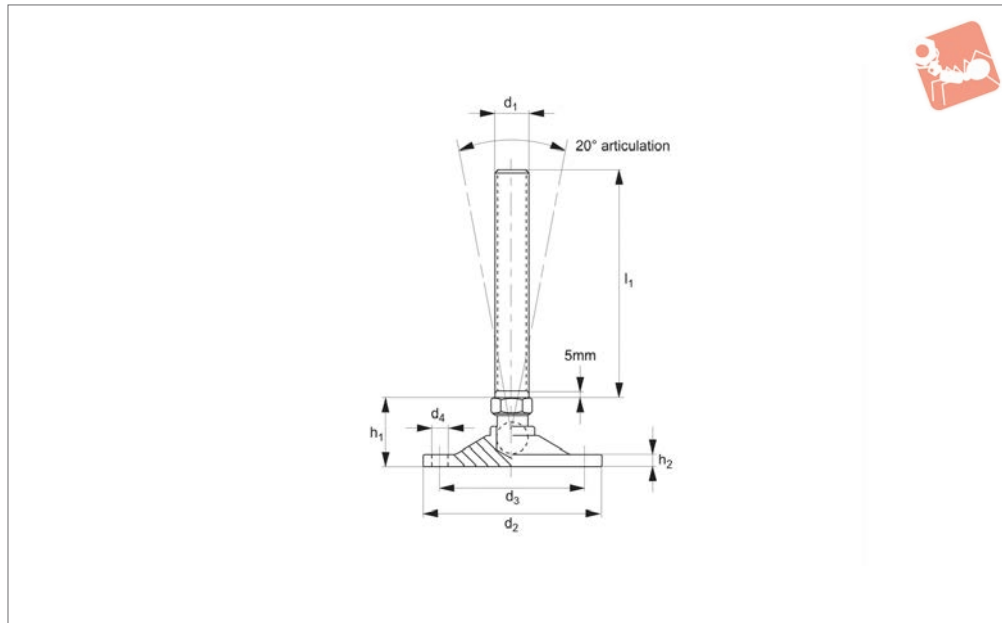




Levelling Feet - Bolt Down pad and bolt steel

Levelling Feet



34702

LEVELLING FEET

Material

Pad and bolt: mild steel, nickel plated.

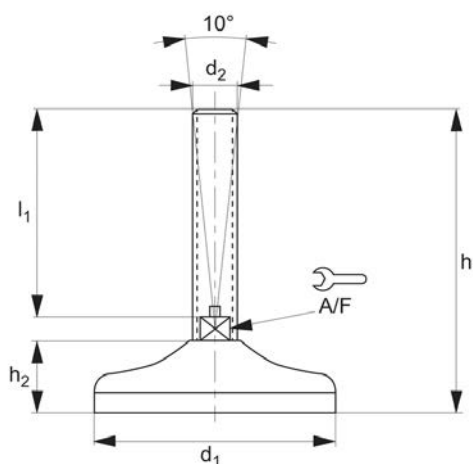
Technical Notes

Bolt has a 20° angle of movement.

Order No.	d ₁	d ₂	d ₃	d ₄	h ₁	h ₂	l ₁	Static load kN max.
34702.W0508	M 8	50	40	5.5	22	4.0	60	3.0
34702.W0600	M10	50	40	5.5	22	4.0	75	5.0
34702.W0621	M12	60	50	5.5	25	5.0	75	12.5
34702.W0622	M12	60	50	5.5	25	5.0	125	12.5
34702.W0623	M12	60	50	5.5	25	5.0	150	12.5
34702.W0660	M16	80	68	6.5	31	6.0	75	17.5
34702.W0661	M16	80	68	6.5	31	6.0	125	17.5
34702.W0662	M16	80	68	6.5	31	6.0	150	17.5
34702.W0700	M20	100	82	9.0	39	6.5	125	25.0
34702.W0701	M20	100	82	9.0	39	6.5	150	25.0
34702.W0702	M20	100	82	9.0	39	6.5	200	25.0
34702.W0741	M24	120	100	11.0	56	7.5	150	37.5
34702.W0742	M24	120	100	11.0	56	7.5	200	37.5



34703



Material

Galvanized steel (C40), with rubber pad (70 shore A).

Technical Notes

Load values refer to static loads, located at half the screw height.

Order No.	d ₁	d ₂	h ₁	h ₂	l ₁	A/F	Load kgf max.
34703.W1200	50	M12	79	19	50	14	400
34703.W1201	50	M12	129	19	100	14	400
34703.W1202	50	M12	179	19	150	14	400
34703.W1400	50	M14	79	19	50	14	400
34703.W1401	50	M14	129	19	100	14	400
34703.W1402	50	M14	179	19	150	14	400
34703.W1600	50	M16	104	19	75	14	400
34703.W1601	50	M16	129	19	100	14	400
34703.W1602	50	M16	179	19	150	14	400
34703.W1002	80	M10	85	25	50	14	1000
34703.W1003	80	M10	135	25	100	14	1000
34703.W1203	80	M12	85	25	50	14	1000
34703.W1204	80	M12	135	25	100	14	1000
34703.W1205	80	M12	185	25	150	14	1000
34703.W1403	80	M14	85	25	50	14	1000
34703.W1404	80	M14	135	25	100	14	1000
34703.W1405	80	M14	185	25	150	14	1000
34703.W1603	80	M16	85	25	75	14	1000
34703.W1605	80	M16	185	25	150	14	1000
34703.W2000	80	M20	111	25	75	14	1000
34703.W2001	80	M20	136	25	100	14	1000
34703.W2002	80	M20	186	25	150	14	1000
34703.W2003	80	M20	236	25	200	14	1000
34703.W2400	80	M24	111	25	75	14	1000
34703.W2401	80	M24	136	25	100	14	1000
34703.W2402	80	M24	186	25	150	14	1000
34703.W2403	80	M24	236	25	200	14	1000
34703.W1606	100	M16	112.5	28	75	16	1500
34703.W1607	100	M16	137.5	28	100	16	1500
34703.W1608	100	M16	187.5	28	150	16	1500
34703.W1609	100	M16	237.5	28	200	16	1500
34703.W2004	100	M20	113.5	28	75	20	1500
34703.W2005	100	M20	138.5	28	100	20	1500
34703.W2006	100	M20	188.5	28	150	20	1500



Steel Levelling Feet steel

Levelling Feet

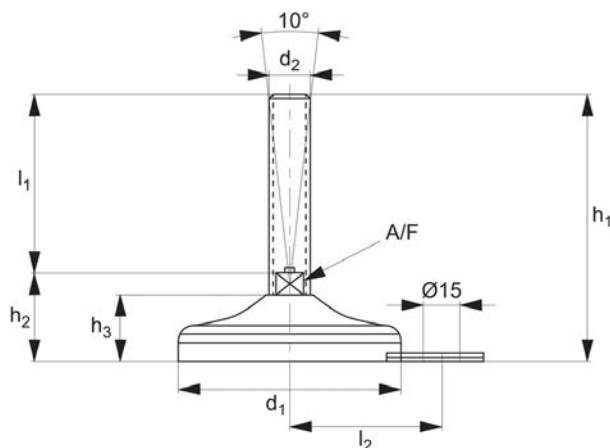


Order No.	d ₁	d ₂	h ₁	h ₂	l ₁	A/F	Load kgf max.
34703.W2007	100	M20	238.5	28	200	20	1500
34703.W2008	100	M20	288.5	28	250	20	1500
34703.W2404	100	M24	138.5	28	100	24	1500
34703.W2405	100	M24	188.5	28	150	24	1500
34703.W2406	100	M24	238.5	28	200	24	1500
34703.W2407	100	M24	288.5	28	250	24	1500
34703.W3000	100	M30	139.5	28	100	30	1500
34703.W3001	100	M30	189.5	28	150	30	1500
34703.W3002	100	M30	239.5	28	200	30	1500
34703.W3003	100	M30	289.5	28	250	30	1500
34703.W1610	120	M16	116.5	32	75	16	3000
34703.W1611	120	M16	141.5	32	100	16	3000
34703.W1612	120	M16	191.5	32	150	16	3000
34703.W1613	120	M16	241.5	32	200	16	3000
34703.W2009	120	M20	117.5	32	75	20	3000
34703.W2010	120	M20	142.5	32	100	20	3000
34703.W2011	120	M20	192.5	32	150	20	3000
34703.W2012	120	M20	242.5	32	200	20	3000
34703.W2013	120	M20	292.5	32	250	20	3000
34703.W2408	120	M24	142.5	32	100	24	3000
34703.W2409	120	M24	192.5	32	150	24	3000
34703.W2410	120	M24	242.5	32	200	24	3000
34703.W2411	120	M24	292.5	32	250	24	3000
34703.W3004	120	M30	143.5	32	100	30	3000
34703.W3005	120	M30	193.5	32	150	30	3000
34703.W3006	120	M30	243.5	32	200	30	3000
34703.W3007	120	M30	293.5	32	250	30	3000

LEVELLING FEET



34704



Material

Base material: galvanized steel (C40).
Full Steel base with vulcanized rubber.

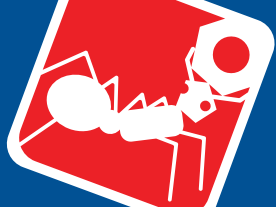
half the screw height.

In conditions of vibrations or in presence of dynamic loads these values should be reduced.

Technical Notes

Load values refer to static loads, located at

Order No.	d ₁	d ₂	h ₁	h ₂	h ₃	l ₁	l ₂	A/F	Load kgf max.	Weight g
34704.W1200	80	M12	85.0	35.0	25	50	54	14	1000	303
34704.W1201	80	M12	135.0	35.0	25	100	54	14	1000	335
34704.W1202	80	M12	185.0	35.0	25	150	54	14	1000	372
34704.W1400	80	M14	85.0	35.0	25	50	54	14	1000	316
34704.W1401	80	M14	135.0	35.0	25	100	54	14	1000	363
34704.W1402	80	M14	185.0	35.0	25	150	54	14	1000	413
34704.W1600	80	M16	110.0	35.0	25	75	54	16	1000	367
34704.W1601	80	M16	135.0	35.0	25	100	54	16	1000	399
34704.W1602	80	M16	185.0	35.0	25	150	54	16	1000	464
34704.W1603	80	M16	235.0	35.0	25	200	54	16	1000	527
34704.W2000	80	M20	111.0	36.0	25	75	54	20	1000	430
34704.W2001	80	M20	136.0	36.0	25	100	54	20	1000	480
34704.W2002	80	M20	186.0	36.0	25	150	54	20	1000	582
34704.W2003	80	M20	236.0	36.0	25	200	54	20	1000	683
34704.W2400	80	M24	111.0	36.0	25	75	54	24	1000	503
34704.W2401	80	M24	136.0	36.0	25	100	54	24	1000	576
34704.W2402	80	M24	186.0	36.0	25	150	54	24	1500	721
34704.W2403	80	M24	236.0	36.0	25	200	54	24	1500	867
34704.W1604	100	M16	112.5	37.5	28	75	69	16	1500	505
34704.W1605	100	M16	137.5	37.5	28	100	69	16	1500	537
34704.W1606	100	M16	187.5	37.5	28	150	69	16	1500	602
34704.W1607	100	M16	237.5	37.5	28	200	69	16	1500	665
34704.W2004	100	M20	113.5	38.5	28	75	69	20	1500	568
34704.W2005	100	M20	138.5	38.5	28	100	69	20	1500	618
34704.W2006	100	M20	188.5	38.5	28	150	69	20	1500	720
34704.W2007	100	M20	238.5	38.5	28	200	69	20	1500	821
34704.W2008	100	M20	288.5	38.5	28	250	69	20	1500	924
34704.W2404	100	M24	138.5	38.5	28	100	69	24	1500	641
34704.W2405	100	M24	188.5	38.5	28	150	69	24	1500	714
34704.W2406	100	M24	238.5	38.5	28	200	69	24	1500	859
34704.W2407	100	M24	288.5	38.5	28	250	69	24	1500	1005



Steel Levelling Feet steel



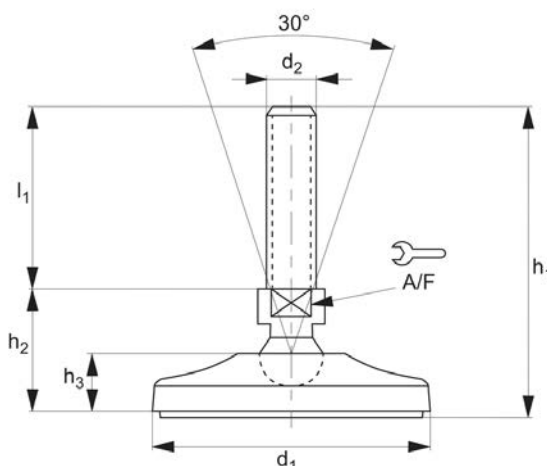
Levelling Feet

Order No.	d ₁	d ₂	h ₁	h ₂	h ₃	l ₁	l ₂	A/F	Load kgf max.	Weight g
34704.W3000	100	M30	139.5	39.5	28	100	69	30	1500	906
34704.W3001	100	M30	189.5	39.5	28	150	69	30	1500	1139
34704.W3002	100	M30	239.5	39.5	28	200	69	30	1500	1363
34704.W3003	100	M30	289.5	39.5	28	250	69	30	1500	1593

LEVELLING FEET



34705



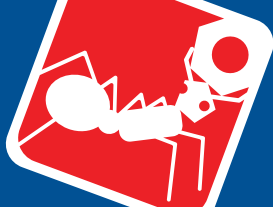
Material

Steel (C40), powder coated (RAL 1007), with rubber pad (70 shore A).

Technical Notes

Load values refer to static loads, located at half the screw height.

Order No.	d ₁	d ₂	h ₁	h ₂	h ₃	l ₁	A/F	Load kgf max.
34705.W1000	50	M10	56	31	19	25	14	1500
34705.W1001	50	M10	81	31	19	50	14	1500
34705.W1003	50	M10	131	31	19	100	14	1500
34705.W1200	50	M12	56	31	19	25	14	1500
34705.W1201	50	M12	81	31	19	50	14	1500
34705.W1202	50	M12	106	31	19	75	14	1500
34705.W1203	50	M12	131	31	19	100	14	1500
34705.W1204	50	M12	156	31	19	125	14	1500
34705.W1400	50	M14	56	31	19	25	14	1500
34705.W1401	50	M14	81	31	19	50	14	1500
34705.W1402	50	M14	106	31	19	75	14	1500
34705.W1403	50	M14	131	31	19	100	14	1500
34705.W1404	50	M14	156	31	19	125	14	1500
34705.W1405	65	M14	83	33	20	50	16	2000
34705.W1406	65	M14	108	33	20	75	16	2000
34705.W1407	65	M14	133	33	20	100	16	2000
34705.W1408	65	M14	158	33	20	125	16	2000
34705.W1409	65	M14	183	33	20	150	16	2000
34705.W1600	65	M16	83	33	20	50	16	2000
34705.W1601	65	M16	108	33	20	75	16	2000
34705.W1602	65	M16	133	33	20	100	16	2000
34705.W1603	65	M16	158	33	20	125	16	2000
34705.W1604	65	M16	183	33	20	150	16	2000
34705.W1605	65	M16	208	33	20	175	16	2000
34705.W1606	80	M16	86	36	23	50	16	3000
34705.W1607	80	M16	111	36	23	75	16	3000
34705.W1608	80	M16	136	36	23	100	16	3000
34705.W1609	80	M16	161	36	23	125	16	3000
34705.W1610	80	M16	186	36	23	150	16	3000
34705.W1611	80	M16	211	36	23	175	16	3000
34705.W1612	80	M16	236	36	23	200	16	3000
34705.W2000	80	M20	114	39	23	75	17	3000
34705.W2001	80	M20	139	39	23	100	17	3000
34705.W2002	80	M20	164	39	23	125	17	3000



Steel Levelling Feet

Levelling Feet

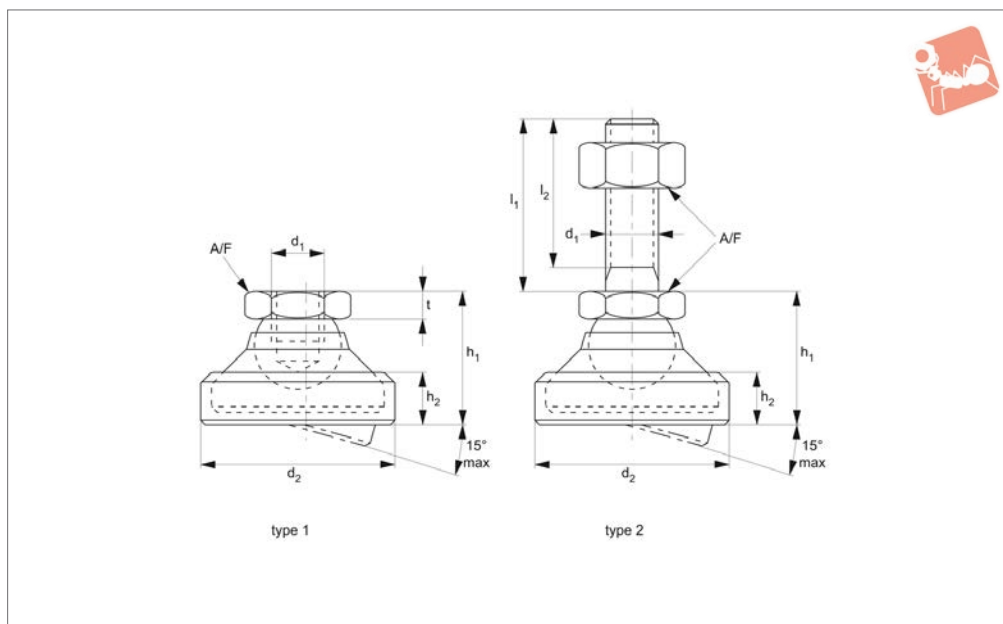


Order No.	d ₁	d ₂	h ₁	h ₂	h ₃	l ₁	A/F	Load kgf max.
34705.W2003	80	M20	189	39	23	150	17	3000
34705.W2004	80	M20	214	39	23	175	17	3000
34705.W2005	80	M20	239	39	23	200	17	3000
34705.W2006	80	M20	264	39	23	225	17	3000
34705.W1613	100	M16	96	46	23	50	20	3500
34705.W1614	100	M16	121	46	23	75	20	3500
34705.W1617	100	M16	196	46	23	150	20	3500
34705.W1618	100	M16	221	46	23	175	20	3500
34705.W1619	100	M16	246	46	23	200	20	3500
34705.W2007	100	M20	121	46	23	75	20	4500
34705.W2008	100	M20	146	46	23	100	20	4500
34705.W2009	100	M20	171	46	23	125	20	4500
34705.W2010	100	M20	196	46	23	150	20	4500
34705.W2011	100	M20	221	46	23	175	20	4500
34705.W2012	100	M20	246	46	23	200	20	4500
34705.W2013	100	M20	271	46	23	225	20	4500
34705.W2014	100	M20	296	46	23	250	20	4500
34705.W2400	100	M24	122	47	23	75	20	5500
34705.W2401	100	M24	147	47	23	100	20	5500
34705.W2402	100	M24	172	47	23	125	20	5500
34705.W2403	100	M24	202	47	23	150	20	5500
34705.W2404	100	M24	222	47	23	175	20	5500
34705.W2405	100	M24	247	47	23	200	20	5500
34705.W2406	100	M24	272	47	23	225	20	5500
34705.W2407	100	M24	297	47	23	250	20	5500
34705.W1620	120	M16	99	49	26	50	20	3500
34705.W1621	120	M16	104	49	26	75	20	3500
34705.W1622	120	M16	149	49	26	100	20	3500
34705.W1623	120	M16	174	49	26	125	20	3500
34705.W1624	120	M16	199	49	26	150	20	3500
34705.W1626	120	M16	249	49	26	200	20	3500
34705.W2015	120	M20	124	49	26	75	20	4500
34705.W2016	120	M20	149	49	26	100	20	4500
34705.W2017	120	M20	174	49	26	125	20	4500
34705.W2018	120	M20	199	49	26	150	20	4500
34705.W2019	120	M20	224	49	26	175	20	4500
34705.W2020	120	M20	249	49	26	200	20	4500
34705.W2021	120	M20	274	49	26	225	20	4500
34705.W2022	120	M20	299	49	26	250	20	4500
34705.W2408	120	M24	125	50	26	75	20	5500
34705.W2409	120	M24	150	50	26	100	20	5500
34705.W2410	120	M24	175	50	26	125	20	5500
34705.W2411	120	M24	200	50	26	150	20	5500
34705.W2412	120	M24	225	50	26	175	20	5500
34705.W2413	120	M24	250	50	26	200	20	5500
34705.W2414	120	M24	275	50	26	225	20	5500
34705.W2415	120	M24	300	50	26	250	20	5500
34705.W3000	120	M30	150	50	26	100	26	6500
34705.W3001	120	M30	175	50	26	125	26	6500
34705.W3002	120	M30	200	50	26	150	26	6500
34705.W3003	120	M30	225	50	26	175	26	6500
34705.W3004	120	M30	250	50	26	200	26	6500
34705.W3005	120	M30	275	50	26	225	26	6500
34705.W3006	120	M30	300	50	26	250	26	6500

LEVELLING FEET



34700



Material

Steel type

Ball: steel heat-treated, tempered, blackened.

Ball with bolt: heat-treated steel, tempered, blackened.

Lock nut: Steel blackened, ISO 4032/DIN 934 (M10, M12 only).

Pad: heat-treated steel, tempered,

blackened.

Stainless type

Pad: stainless steel 1.4305 (AISI 303).

Ball: stainless steel 1.4305 (AISI 303).

Ball with bolt: stainless steel 1.4305 (AISI 303).

Lock nut: Stainless steel A2, ISO 4032/DIN 934 (M10, M12 only).

Cap: Black rubber.

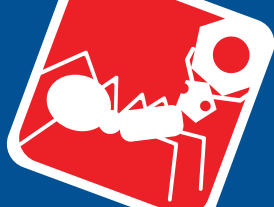
Tips

To be used as feet and thrust pads. Used for levelling up to 15° on surface. Rubber cap prevents reduces slipping.

Also used:

34761 - Levelling Feet - thermoplastic, non slip.

Order No.	Material	Type	d ₁	d ₂	h ₁	h ₂	l ₁	l ₂	t ₁	A/F	Static load kN max.	Weight g
34700.W1006	Steel	Pad	M 6	20	14	2.5	-	-	5.0	10	10	15
34700.W1008	Steel	Pad	M 8	25	18	4.0	-	-	7.0	13	18	33
34700.W1010	Steel	Pad	M10	32	22	5.0	-	-	9.0	17	20	66
34700.W1012	Steel	Pad	M12	40	26	6.0	-	-	11.0	19	35	112
34700.W1016	Steel	Pad	M16	50	32	7.0	-	-	13.5	24	45	220
34700.W1020	Steel	Pad	M20	60	42	8.0	-	-	17.0	30	55	413
34700.W1024	Steel	Pad	M24	60	45	9.5	-	-	19.0	36	65	462
34700.W1410	Steel	Pad and Bolt	M 6	20	14	2.5	60	57.0	-	10	10	29
34700.W1422	Steel	Pad and Bolt	M 8	25	18	4.0	80	76.0	-	13	18	66
34700.W1438	Steel	Pad and Bolt	M10	32	22	5.0	100	95.5	-	17	20	133
34700.W1442	Steel	Pad and Bolt	M10	32	22	5.0	150	145.5	-	17	20	159
34700.W1452	Steel	Pad and Bolt	M12	40	26	6.0	100	94.5	-	19	35	211
34700.W1456	Steel	Pad and Bolt	M12	40	26	6.0	150	144.5	-	19	35	247
34700.W1468	Steel	Pad and Bolt	M16	50	32	7.0	100	94.0	-	24	45	407
34700.W1472	Steel	Pad and Bolt	M16	50	32	7.0	200	194.0	-	24	45	540
34700.W1482	Steel	Pad and Bolt	M20	60	42	8.0	100	92.5	-	30	55	722
34700.W1488	Steel	Pad and Bolt	M20	60	42	8.0	200	192.5	-	30	55	924
34700.W1495	Steel	Pad and Bolt	M24	60	45	9.5	100	91.0	-	36	65	935
34700.W1498	Steel	Pad and Bolt	M24	60	45	9.5	200	191.0	-	36	65	1231
34700.W1206	Stainless Steel	Pad	M 6	20	14	2.5	-	-	5.0	10	8	15
34700.W1208	Stainless Steel	Pad	M 8	25	18	4.0	-	-	7.0	13	14	33
34700.W1210	Stainless Steel	Pad	M10	32	22	5.0	-	-	9.0	17	16	66
34700.W1212	Stainless Steel	Pad	M12	40	26	6.0	-	-	11.0	19	28	112
34700.W1216	Stainless Steel	Pad	M16	50	32	7.0	-	-	13.5	24	36	220
34700.W1220	Stainless Steel	Pad	M20	60	42	8.0	-	-	17.0	30	44	413
34700.W1224	Stainless Steel	Pad	M24	60	45	9.5	-	-	19.0	36	52	462
34700.W1610	Stainless Steel	Pad and Bolt	M 6	20	14	2.5	60	57.0	-	10	8	29



Levelling Feet - Non Slip pad and bolt - steel or stainless



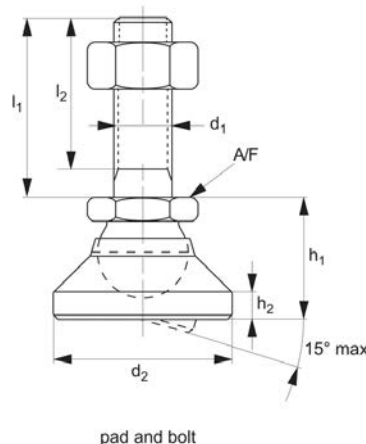
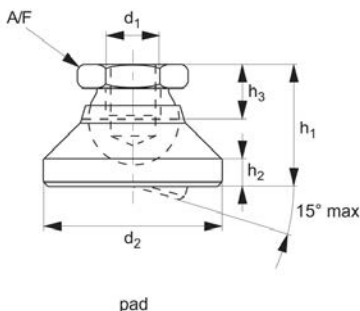
Levelling Feet

Order No.	Material	Type	d ₁	d ₂	h ₁	h ₂	l ₁	l ₂	t ₁	A/F	Static load kN max.	Weight g
34700.W1622	Stainless Steel	Pad and Bolt	M 8	25	18	4.0	80	76.0	-	13	14	66
34700.W1638	Stainless Steel	Pad and Bolt	M10	32	22	5.0	100	95.5	-	17	16	133
34700.W1642	Stainless Steel	Pad and Bolt	M10	32	22	5.0	150	145.5	-	17	16	159
34700.W1652	Stainless Steel	Pad and Bolt	M12	40	26	6.0	100	94.5	-	19	28	211
34700.W1656	Stainless Steel	Pad and Bolt	M12	40	26	6.0	150	144.5	-	19	28	247
34700.W1668	Stainless Steel	Pad and Bolt	M16	50	32	7.0	100	94.0	-	24	36	407
34700.W1672	Stainless Steel	Pad and Bolt	M16	50	32	7.0	200	194.0	-	24	36	540
34700.W1682	Stainless Steel	Pad and Bolt	M20	60	42	8.0	100	92.5	-	30	44	722
34700.W1688	Stainless Steel	Pad and Bolt	M20	60	42	8.0	200	192.5	-	30	44	924
34700.W1695	Stainless Steel	Pad and Bolt	M24	60	45	9.5	100	91.0	-	36	52	935
34700.W1698	Stainless Steel	Pad and Bolt	M24	60	45	9.5	200	191.0	-	36	52	1231

LEVELLING FEET



34701



Material

Steel type-

Pad: heat-treated, C35Pbk (ETG100) tempered (800-1000 N/mm²), blackened.
Ball: free cutting steel, 11SMnPn30k (1.0718) - ball hardened (550±50HV10), blackened.

Ball with bolt: heat-treated steel, blackened.

Lock nut: Steel blackened, DIN 934/ISO 4032.

Stainless type-

Pad: stainless steel 1.4305 (AISI 303).

Ball: stainless steel 1.4305 (AISI 303).

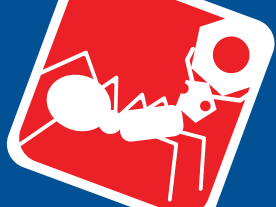
Ball with bolt: stainless steel 1.4305 (AISI 303).

Lock nut: Stainless steel A2, DIN 934/ISO 4032.

Tips

To be used as feet and thrust pads.

Order No.	Material	Type	d ₁	d ₂	h ₁ ≈	h ₂	h ₃	l ₁	l ₂	A/F	Static load steel kN max.	Static load stainless kN max.	Weight g
34701.W0006	Steel	Pad	M6	20	14	2.5	5.0	-	-	10	10	8	15
34701.W0008	Steel	Pad	M8	25	18	4.0	7.0	-	-	13	18	14	33
34701.W0010	Steel	Pad	M10	32	22	5.0	9.0	-	-	17	20	16	66
34701.W0012	Steel	Pad	M12	40	26	6.0	11.0	-	-	19	35	28	112
34701.W0016	Steel	Pad	M16	50	32	7.0	13.5	-	-	24	45	36	220
34701.W0020	Steel	Pad	M20	60	42	8.0	17.0	-	-	30	55	44	413
34701.W0024	Steel	Pad	M24	60	45	9.5	19.0	-	-	36	65	52	462
34701.W0206	Stainless	Pad	M6	20	14	2.5	5.0	-	-	10	10	8	15
34701.W0208	Stainless	Pad	M8	25	18	4.0	7.0	-	-	13	18	14	33
34701.W0210	Stainless	Pad	M10	32	22	5.0	9.0	-	-	17	20	16	66
34701.W0212	Stainless	Pad	M12	40	26	6.0	11.0	-	-	19	35	28	112
34701.W0216	Stainless	Pad	M16	50	32	7.0	13.5	-	-	24	45	36	220
34701.W0220	Stainless	Pad	M20	60	42	8.0	17.0	-	-	30	55	44	413
34701.W0224	Stainless	Pad	M24	60	45	9.5	19.0	-	-	36	65	52	462
34701.W0410	Steel	Pad and Bolt	M 6	20	14	2.5	-	60	57.0	10	10	8	29
34701.W0422	Steel	Pad and Bolt	M 8	25	18	4.0	-	80	76.0	13	18	14	66
34701.W0438	Steel	Pad and Bolt	M10	32	22	5.0	-	100	95.5	17	20	16	133
34701.W0442	Steel	Pad and Bolt	M10	32	22	5.0	-	150	145.5	17	20	16	159
34701.W0452	Steel	Pad and Bolt	M12	40	26	6.0	-	100	94.5	19	35	28	211
34701.W0456	Steel	Pad and Bolt	M12	40	26	6.0	-	150	144.5	19	35	28	247
34701.W0468	Steel	Pad and Bolt	M16	50	32	7.0	-	100	94.0	24	45	36	407
34701.W0472	Steel	Pad and Bolt	M16	50	32	7.0	-	200	194.0	24	45	36	540
34701.W0482	Steel	Pad and Bolt	M20	60	42	8.0	-	100	92.5	30	55	44	722
34701.W0488	Steel	Pad and Bolt	M20	60	42	8.0	-	200	192.5	30	55	44	924
34701.W0495	Steel	Pad and Bolt	M24	60	45	9.5	-	100	91.0	36	65	52	935
34701.W0498	Steel	Pad and Bolt	M24	60	45	9.5	-	200	191.0	36	65	52	1231
34701.W0610	Stainless	Pad and Bolt	M 6	20	14	2.5	-	60	57.0	10	10	8	29
34701.W0622	Stainless	Pad and Bolt	M 8	25	18	4.0	-	80	76.0	13	18	14	66
34701.W0638	Stainless	Pad and Bolt	M10	32	22	5.0	-	100	95.5	17	20	16	133
34701.W0642	Stainless	Pad and Bolt	M10	32	22	5.0	-	150	145.5	17	20	16	159



Levelling Feet pad and bolt steel or stainless



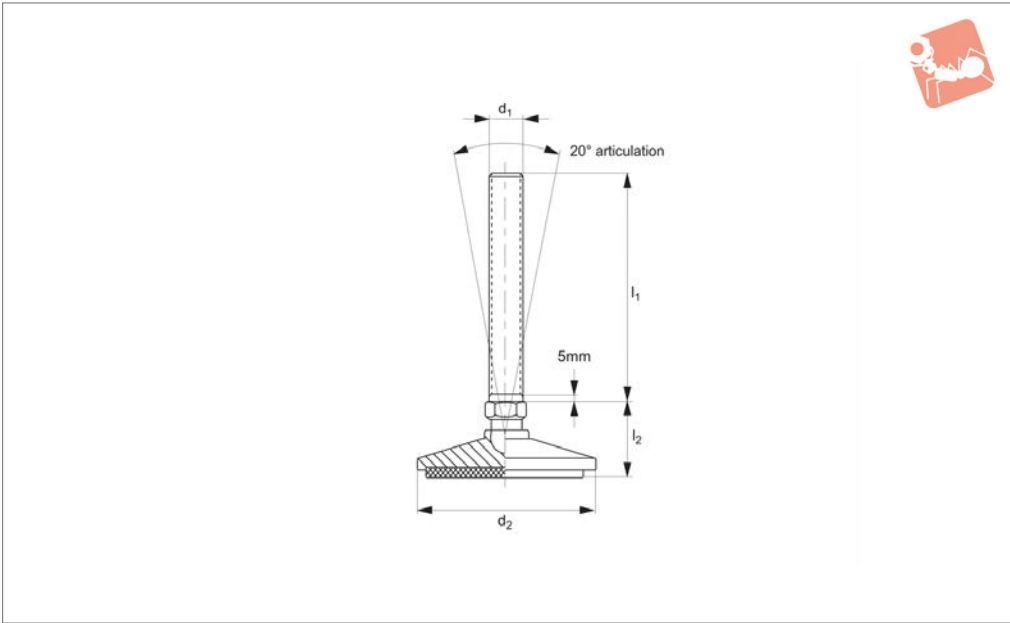
Levelling Feet

Order No.	Material	Type	d ₁	d ₂	h ₁ ≈	h ₂	h ₃	l ₁	l ₂	A/F	Static load steel kN max.	Static load stainless kN max.	Weight g
34701.W0652	Stainless	Pad and Bolt	M12	40	26	6.0	-	100	94.5	19	35	28	211
34701.W0656	Stainless	Pad and Bolt	M12	40	26	6.0	-	150	144.5	19	35	28	247
34701.W0668	Stainless	Pad and Bolt	M16	50	32	7.0	-	100	94.0	24	45	36	407
34701.W0672	Stainless	Pad and Bolt	M16	50	32	7.0	-	200	194.0	24	45	36	540
34701.W0682	Stainless	Pad and Bolt	M20	60	42	8.0	-	100	92.5	30	55	44	722
34701.W0688	Stainless	Pad and Bolt	M20	60	42	8.0	-	200	192.5	30	55	44	924
34701.W0695	Stainless	Pad and Bolt	M24	60	45	9.5	-	100	91.0	36	65	52	935
34701.W0698	Stainless	Pad and Bolt	M24	60	45	9.5	-	200	191.0	36	65	52	1231

LEVELLING FEET



34711



Material

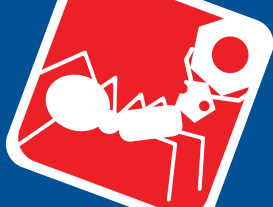
Pad and bolt: stainless steel, type AISI 303. With nitril rubber pad.

Tips

For use in a wide range of industries including, food processing, pharmaceutical,

electronic, medical and machinery shops.

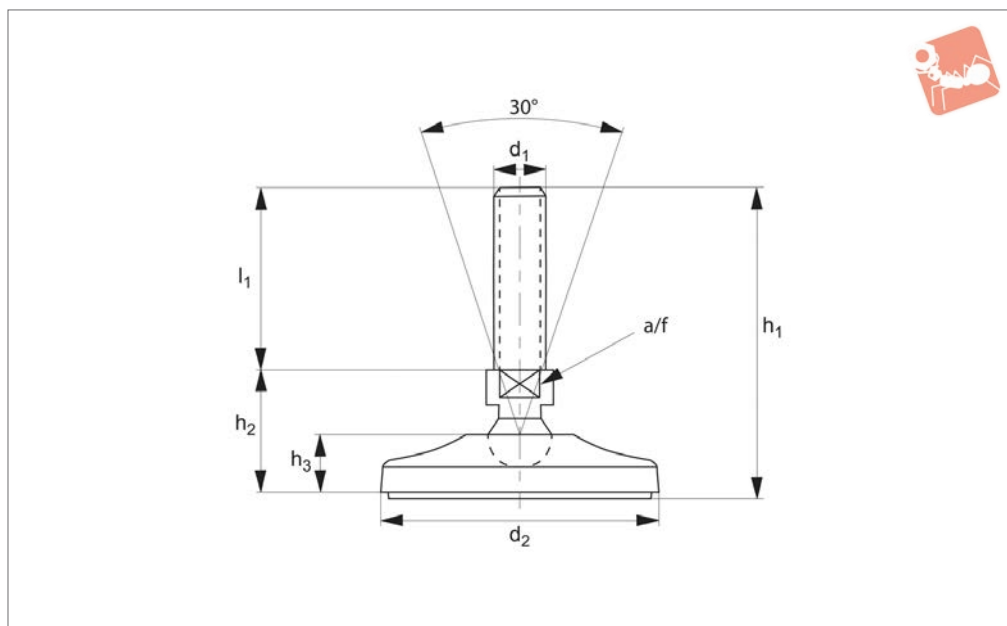
Order No.	d ₁	l ₁	d ₂	l ₂	Static load kN max.
34711.W0120	M12	75	55	27	7.5
34711.W0121	M12	125	55	27	7.5
34711.W0122	M12	150	55	27	7.5
34711.W0160	M16	75	65	33	12.5
34711.W0161	M16	125	65	33	12.5
34711.W0162	M16	150	65	33	12.5
34711.W0200	M20	125	75	41	17.5
34711.W0201	M20	150	75	41	17.5
34711.W0202	M20	200	75	41	17.5
34711.W0240	M24	125	100	52	25.0
34711.W0241	M24	150	100	52	25.0
34711.W0242	M24	200	100	52	25.0



Levelling Feet

stainless steel swivel

Levelling Feet



34714

LEVELLING FEET

Material

Stainless steel (AISI 304), with rubber pad (70 Shore A).

Stainless steel (AISI 316) version available

on request.

Technical Notes

Load values refer to static loads, located at

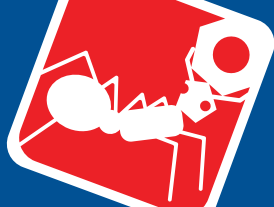
half the screw height.

When vibrations or dynamic loads are present these values should be reduced.

Order No.	d ₁	l ₁	d ₂	h ₁	h ₂	h ₃	A/F	Load kN max.
34714.W1000	M10	25	50	56	28	16.0	14	15
34714.W1001	M10	50	50	81	28	16.0	14	15
34714.W1002	M10	75	50	106	28	16.0	14	15
34714.W1003	M10	100	50	131	28	16.0	14	15
34714.W1004	M10	125	50	156	28	16.0	14	15
34714.W1200	M12	25	50	56	28	16.0	14	15
34714.W1201	M12	50	50	81	28	16.0	14	15
34714.W1202	M12	75	50	106	28	16.0	14	15
34714.W1203	M12	100	50	131	28	16.0	14	15
34714.W1204	M12	125	50	156	28	16.0	14	15
34714.W1400	M14	50	65	83	30	17.0	14	20
34714.W1401	M14	75	65	108	30	17.0	14	20
34714.W1402	M14	100	65	133	30	17.0	14	20
34714.W1403	M14	125	65	158	30	17.0	14	20
34714.W1404	M14	150	65	183	30	17.0	14	20
34714.W1600	M16	50	100	96	43	20.0	20	35
34714.W1601	M16	75	100	121	43	20.0	20	35
34714.W1602	M16	100	100	146	43	20.0	20	35
34714.W1603	M16	125	100	171	43	20.0	20	35
34714.W1604	M16	150	100	196	43	20.0	20	35
34714.W1605	M16	175	100	221	43	20.0	20	35
34714.W1606	M16	200	100	246	43	20.0	20	35
34714.W2000	M20	75	100	121	43	20.0	20	45
34714.W2001	M20	100	100	146	43	20.0	20	45
34714.W2002	M20	125	100	171	43	20.0	20	45
34714.W2003	M20	150	100	196	43	20.0	20	45
34714.W2004	M20	175	100	221	43	20.0	20	45
34714.W2005	M20	200	100	246	43	20.0	20	45
34714.W2006	M20	225	100	271	43	20.0	20	45
34714.W2007	M20	250	100	296	43	20.0	20	45
34714.W2400	M24	75	100	122	44	20.0	20	55
34714.W2401	M24	100	100	147	44	20.0	20	55
34714.W2402	M24	125	100	172	44	20.0	20	55



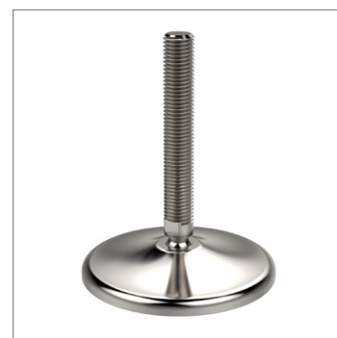
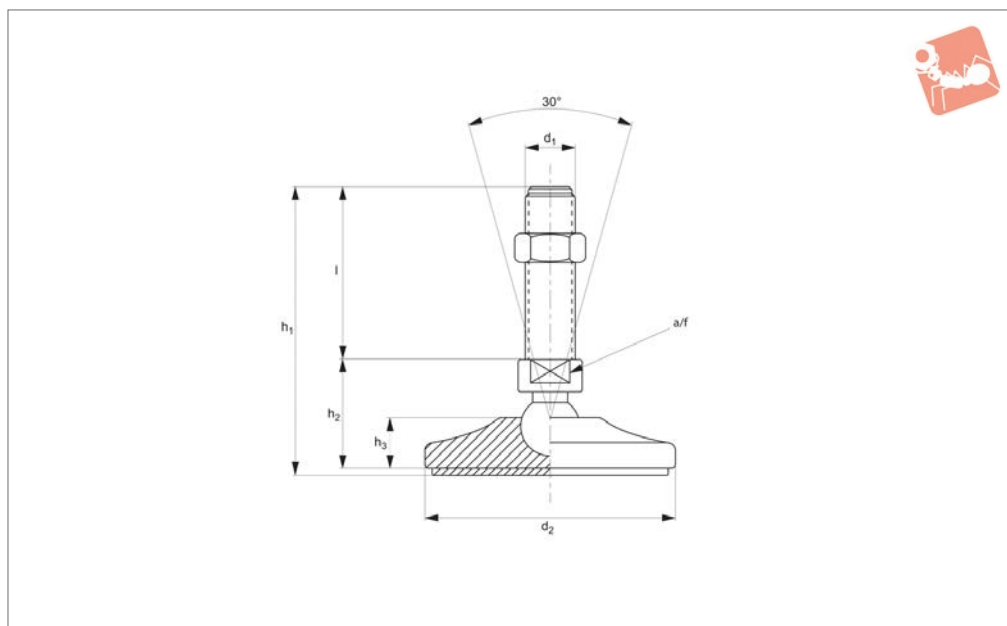
Order No.	d ₁	l ₁	d ₂	h ₁	h ₂	h ₃	A/F	Load kN max.
34714.W2403	M24	150	100	202	44	20.0	20	55
34714.W2404	M24	175	100	222	44	20.0	20	55
34714.W2405	M24	200	100	247	44	20.0	20	55
34714.W2406	M24	225	100	272	44	20.0	20	55
34714.W2407	M24	250	100	297	44	20.0	20	55
34714.W3000	M30	100	120	150	47	23.0	26	65
34714.W3001	M30	125	120	175	47	23.0	26	65
34714.W3002	M30	150	120	200	47	23.0	26	65
34714.W3003	M30	175	120	225	47	23.0	26	65
34714.W3004	M30	200	120	250	47	23.0	26	65
34714.W3005	M30	225	120	275	47	23.0	26	65
34714.W3006	M30	250	120	300	47	23.0	26	65



Levelling Feet

stainless steel, heavy duty

Levelling Feet



34716

LEVELLING FEET

Material

Stainless steel (AISI 304), with rubber pad (70 Shore A).

Stainless steel (AISI 316) version available

on request.

Technical Notes

Load values refer to static loads, located at

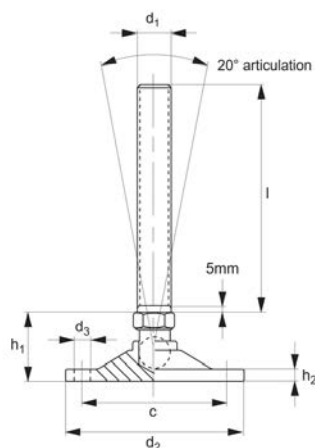
half the screw height.

When vibrations or dynamic loads are present these values should be reduced.

Order No.	d ₁	d ₂	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34716.W2000	M20	160	75	127	49	26	20	50
34716.W2001	M20	160	100	152	49	26	20	50
34716.W2002	M20	160	125	177	49	26	20	50
34716.W2003	M20	160	150	202	49	26	20	50
34716.W2004	M20	160	175	227	49	26	20	50
34716.W2005	M20	160	200	252	49	26	20	50
34716.W2400	M24	160	75	127	49	26	20	60
34716.W2401	M24	160	100	152	49	26	20	60
34716.W2402	M24	160	125	177	49	26	20	60
34716.W2403	M24	160	150	202	49	26	20	60
34716.W2404	M24	160	175	227	49	26	20	60
34716.W2405	M24	160	200	252	49	26	20	60
34716.W3000	M30	160	100	152	49	26	26	70
34716.W3001	M30	160	125	177	49	26	26	70
34716.W3002	M30	160	150	202	49	26	26	70
34716.W3003	M30	160	175	227	49	26	26	70
34716.W3004	M30	160	200	252	49	26	26	70
34716.W3005	M30	160	225	277	49	26	26	70
34716.W3006	M30	160	250	302	49	26	26	70
34716.W3600	M36	160	150	204	51	26	32	80
34716.W3601	M36	160	200	254	51	26	32	80



34712



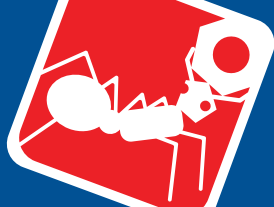
Material

Pad and bolt: stainless steel, AISI 303.

Technical Notes

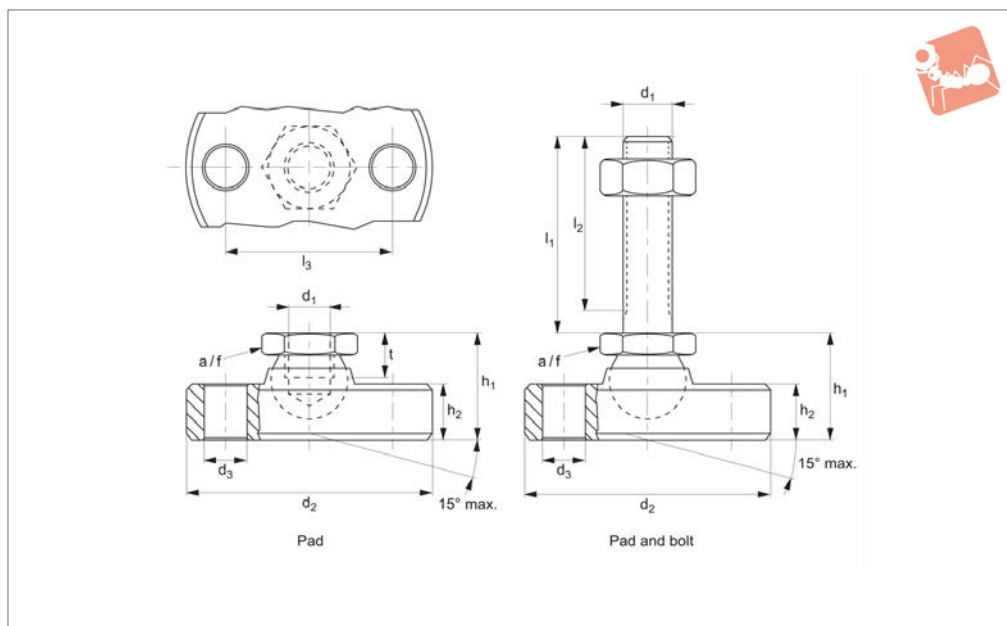
Bolt has a 20° angle of movement.

Order No.	d ₁	d ₂	c	d ₃	l	h ₁	h ₂	Static load kN max.
34712.W0508	M 8	50	40	5.5	60	22	4.0	3.0
34712.W0600	M10	50	40	5.5	75	22	5.0	5.0
34712.W0620	M12	50	40	5.5	75	25	4.0	7.5
34712.W0621	M12	60	50	5.5	75	25	5.0	12.5
34712.W0622	M12	60	50	5.5	125	25	5.0	12.5
34712.W0623	M12	60	50	5.5	150	25	5.0	12.5
34712.W0660	M16	80	68	6.5	75	31	6.0	17.5
34712.W0661	M16	80	68	6.5	125	31	6.0	17.5
34712.W0662	M16	80	68	6.5	150	31	6.0	17.5
34712.W0700	M20	100	82	9.0	125	39	6.5	25.0
34712.W0701	M20	100	82	9.0	150	39	6.5	25.0
34712.W0702	M20	100	82	9.0	200	39	6.5	25.0
34712.W0703	M24	120	100	11.0	150	56	7.5	37.5
34712.W0704	M24	120	100	11.0	200	56	7.5	37.5



Levelling Feet - Bolt Down, Heavy pad and bolt **stainless steel**

Levelling Feet



34713

LEVELLING FEET

Material

Pad and bolt: stainless steel 1.4305, AISI 303.

Lock nut: Stainless steel A2, DIN 934 and

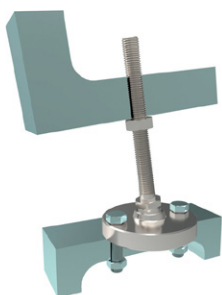
ISO 4032.

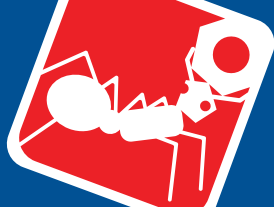
Technical Notes

To be used as foot and thrust pad. Inclu-

ding two mounting holes in pad.

Order No.	Finish	d ₁	l ₁	d ₂ -0.5	d ₃	l ₂	l ₃	h ₁ ≈	h ₂	t	A/F	Static load kN max.	Weight g
34713.W0706	Pad	M 6	-	45	6.6	-	32	14	6.5	5.0	10	8	79
34713.W0708	Pad	M 8	-	50	6.6	-	38	18	8.5	7.0	13	14	130
34713.W0710	Pad	M10	-	60	9.0	-	44	22	11.5	9.0	17	16	250
34713.W0712	Pad	M12	-	65	9.0	-	48	26	12.5	11.0	19	28	326
34713.W0716	Pad	M16	-	70	9.0	-	54	32	13.5	13.5	24	36	427
34713.W0720	Pad	M20	-	80	9.0	-	64	42	16.5	17.0	30	44	718
34713.W0724	Pad	M24	-	100	11.0	-	78	45	20.5	19.0	36	52	1304
34713.W0810	Pad and Bolt	M 6	60	45	6.6	57.0	32	14	6.5	-	10	8	93
34713.W0822	Pad and Bolt	M 8	80	50	6.6	76.0	38	18	8.5	-	13	14	163
34713.W0838	Pad and Bolt	M10	100	60	9.0	95.5	44	22	11.5	-	17	16	318
34713.W0842	Pad and Bolt	M10	150	60	9.0	145.5	44	22	11.5	-	17	16	341
34713.W0852	Pad and Bolt	M12	100	65	9.0	94.5	48	26	12.5	-	19	28	423
34713.W0856	Pad and Bolt	M12	150	65	9.0	144.5	48	26	12.5	-	19	28	459
34713.W0868	Pad and Bolt	M16	100	70	9.0	94.0	54	32	13.5	-	24	36	615
34713.W0872	Pad and Bolt	M16	200	70	9.0	194.0	54	32	13.5	-	24	36	746
34713.W0882	Pad and Bolt	M20	100	80	9.0	92.5	64	42	16.5	-	30	44	1029
34713.W0888	Pad and Bolt	M20	200	80	9.0	192.5	64	42	16.5	-	30	44	1231
34713.W0895	Pad and Bolt	M24	100	100	11.0	91.0	78	45	20.5	-	36	52	1775
34713.W0898	Pad and Bolt	M24	200	100	11.0	191.0	78	45	20.5	-	36	52	2075

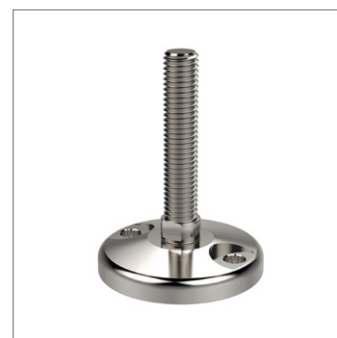
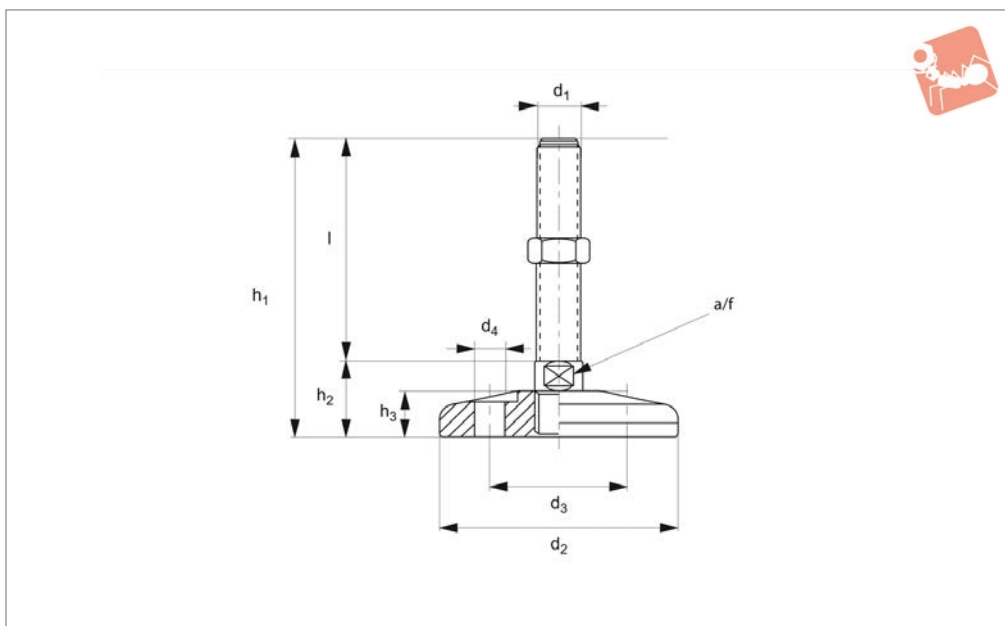




Levelling Feet - Bolt Down

stainless steel, heavy duty

Levelling Feet



34718

LEVELLING FEET

Material

Stainless steel (AISI 304).
Stainless steel (AISI 316) version available on request.

Technical Notes

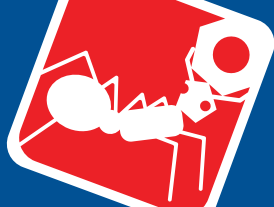
Load values refer to static loads, located at half the screw height.
When vibrations or dynamic loads are

present these values should be reduced.

Order No.	d ₁	d ₂	d ₃	d ₄	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34718.W1600	M16	100	74	12.5	100	133	33	20	20	35
34718.W1601	M16	100	74	12.5	150	183	33	20	20	35
34718.W1602	M16	100	74	12.5	200	233	33	20	20	35
34718.W2000	M20	100	74	12.5	100	133	33	20	20	40
34718.W2001	M20	100	74	12.5	150	183	33	20	20	40
34718.W2002	M20	100	74	12.5	200	233	33	20	20	40
34718.W2003	M20	100	74	12.5	250	283	33	20	20	40
34718.W2400	M24	100	74	12.5	100	134	34	20	20	45
34718.W2401	M24	100	74	12.5	150	184	34	20	20	45
34718.W2402	M24	100	74	12.5	200	234	34	20	20	45
34718.W2403	M24	100	74	12.5	250	284	34	20	20	45
34718.W2004	M20	120	74	12.5	100	135	35	22	20	45
34718.W2005	M20	120	74	12.5	150	185	35	22	20	45
34718.W2006	M20	120	74	12.5	200	235	35	22	20	45
34718.W2007	M20	120	74	12.5	250	285	35	22	20	45
34718.W2404	M24	120	74	12.5	100	136	36	22	20	50
34718.W2405	M24	120	74	12.5	150	186	36	22	20	50
34718.W2406	M24	120	74	12.5	200	231	36	22	20	50
34718.W2407	M24	120	74	12.5	250	281	36	22	20	50
34718.W3000	M30	120	74	12.5	100	136	36	22	26	60
34718.W3001	M30	120	74	12.5	150	186	36	22	26	60
34718.W3002	M30	120	74	12.5	200	236	36	22	26	60
34718.W3003	M30	120	74	12.5	250	286	36	22	26	60
34718.W2008	M20	159	74	12.5	100	136	36	23	20	50
34718.W2009	M20	159	74	12.5	150	186	36	23	20	50
34718.W2010	M20	159	74	12.5	200	236	36	23	20	50
34718.W2011	M20	159	74	12.5	250	286	36	23	20	50
34718.W2408	M24	159	74	12.5	100	137	37	23	20	60
34718.W2409	M24	159	74	12.5	150	187	37	23	20	60
34718.W2410	M24	159	74	12.5	200	237	37	23	20	60
34718.W2411	M24	159	74	12.5	250	287	37	23	20	60
34718.W3004	M30	159	74	12.5	100	137	37	23	26	70
34718.W3005	M30	159	74	12.5	150	187	37	23	26	70



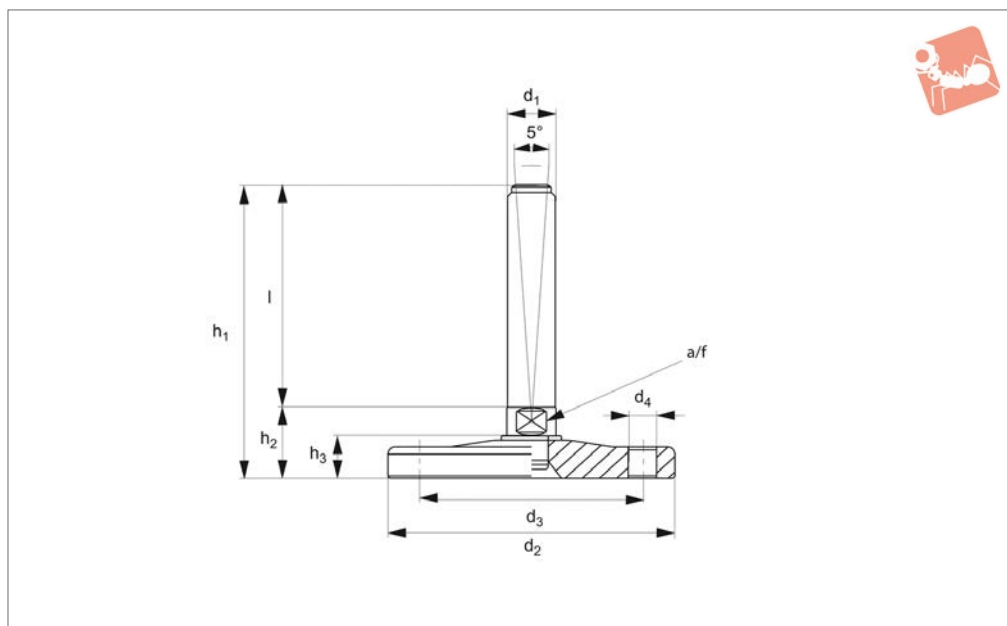
Order No.	d ₁	d ₂	d ₃	d ₄	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34718.W3006	M30	159	74	12.5	200	237	37	23	26	70
34718.W3007	M30	159	74	12.5	250	287	37	23	26	70



Levelling Feet - Bolt Down

stainless steel, medium load

Levelling Feet



34717

LEVELLING FEET

Material

Stainless steel (AISI 304).

Stainless steel (AISI 316) version available on request.

Technical Notes

Load values refer to static loads, located at half the screw height.

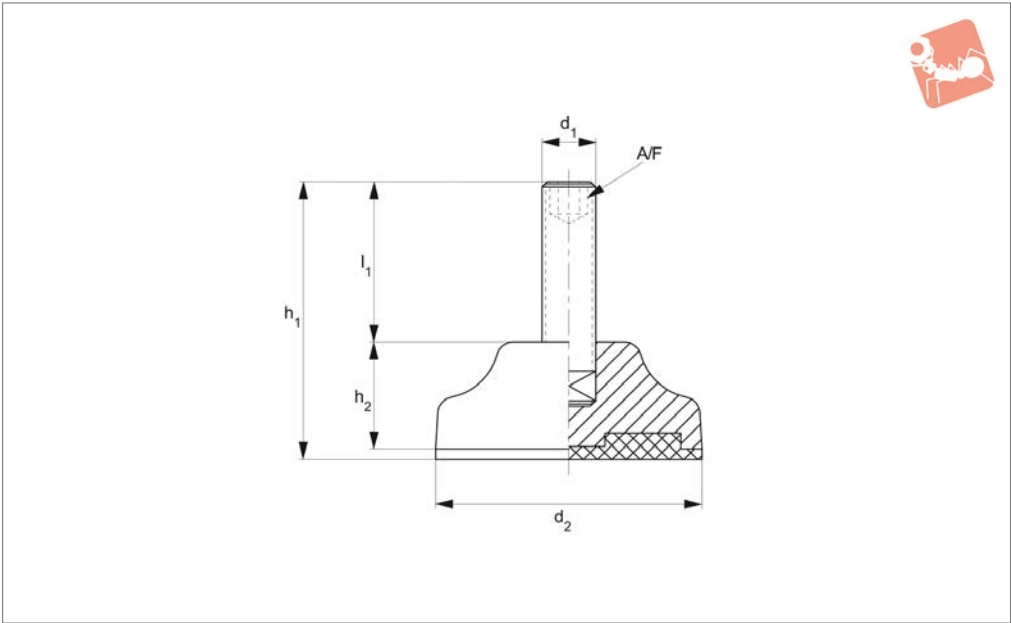
When vibrations or dynamic loads are

present these values should be reduced.

Order No.	d ₁	d ₂	d ₃	d ₄	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34717.W1400	M14	80	62	10.5	50	70	20	11.5	14	20
34717.W1401	M14	80	62	10.5	100	120	20	11.5	14	20
34717.W1402	M14	80	62	10.5	150	170	20	11.5	14	20
34717.W1600	M16	120	62	12.5	75	104	29	16.5	17	40
34717.W1601	M16	120	62	12.5	100	129	29	16.5	17	40
34717.W1602	M16	120	62	12.5	150	179	29	16.5	17	40
34717.W2000	M20	120	62	12.5	75	104	29	16.5	17	40
34717.W2001	M20	120	62	12.5	125	154	29	16.5	17	40
34717.W2002	M20	120	62	12.5	175	204	29	16.5	17	40
34717.W2400	M24	120	62	12.5	100	130	30	16.5	20	45
34717.W2401	M24	120	62	12.5	150	180	30	16.5	20	45
34717.W2402	M24	120	62	12.5	200	230	30	16.5	20	45
34717.W3000	M30	120	62	12.5	125	155	30	16.5	26	45
34717.W3001	M30	120	62	12.5	175	205	30	16.5	26	45
34717.W3002	M30	120	62	12.5	225	255	30	16.5	26	45
34717.W2003	M20	150	62	12.5	75	104	29	16.5	17	50
34717.W2004	M20	150	62	12.5	125	154	29	16.5	17	50
34717.W2005	M20	150	62	12.5	175	204	29	16.5	17	50
34717.W2403	M24	150	62	12.5	100	130	30	16.5	20	55
34717.W2404	M24	150	62	12.5	150	180	30	16.5	20	55
34717.W2405	M24	150	62	12.5	200	230	30	16.5	20	55



34611



Material
Pad: polyamide reinforced by fibre glass with anti-slip pad.
Bolt: steel (C40)

Technical Notes
Load values refer to static loads, located at half the screw height.
When vibrations or dynamic loads are

present these values should be reduced.

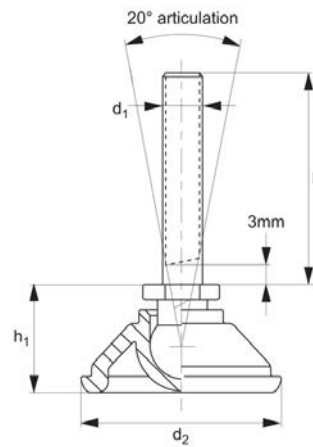
Order No.	d ₁	d ₂	l	h ₁	h ₂	A/F	Load kN max.
34611.W0800	M 8	40	25	44	19	4	5
34611.W0801	M 8	40	50	69	19	4	5
34611.W0802	M 8	50	25	48	23	4	6
34611.W0803	M 8	50	50	73	23	4	6
34611.W1000	M10	40	25	44	19	5	5
34611.W1001	M10	40	50	69	19	5	5
34611.W1002	M10	50	25	48	23	5	6
34611.W1003	M10	50	50	73	23	5	6



Levelling Feet pad plastic, bolt steel



Levelling Feet



34721

LEVELLING FEET

Material

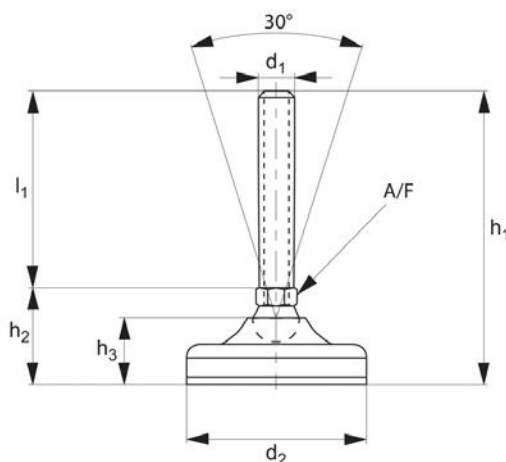
Pad: polyamide reinforced nylon.

Bolt: mild steel, plated.

Order No.	d ₁	d ₂	l	h ₁	Static load kN max.
34721.W0060	M 6	40	20	21	3.0
34721.W0061	M 6	50	20	23	3.0
34721.W0062	M 6	40	40	21	3.0
34721.W0063	M 6	50	40	23	3.0
34721.W0080	M 8	40	25	21	4.5
34721.W0081	M 8	50	25	23	4.5
34721.W0082	M 8	40	40	21	4.5
34721.W0083	M 8	50	40	23	4.5
34721.W0084	M 8	40	60	21	4.5
34721.W0085	M 8	50	60	23	4.5
34721.W0100	M10	40	38	21	5.0
34721.W0101	M10	50	38	23	5.0
34721.W0102	M10	40	60	21	5.0
34721.W0103	M10	50	60	23	5.0
34721.W0104	M10	40	75	21	5.0
34721.W0105	M10	50	75	23	5.0
34721.W0120	M12	40	50	23	6.0
34721.W0121	M12	50	50	25	6.0
34721.W0122	M12	40	75	23	6.0
34721.W0123	M12	50	75	25	6.0
34721.W0124	M12	40	100	23	6.0
34721.W0125	M12	50	100	25	6.0
34721.W0126	M12	40	125	23	6.0
34721.W0127	M12	50	125	25	6.0



34723



Material

Pad: polyamide reinforced by fibre glass with anti-slip pad.

Bolt: galvanized steel (C40)

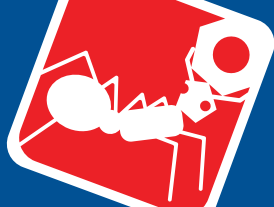
Technical Notes

Load values refer to static loads, located at half the screw height.

When vibrations or dynamic loads are

present these values should be reduced.

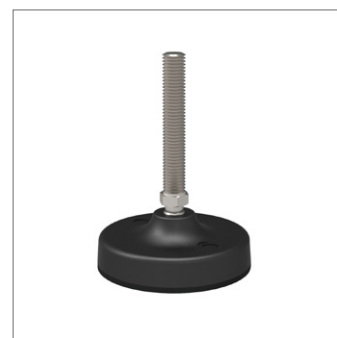
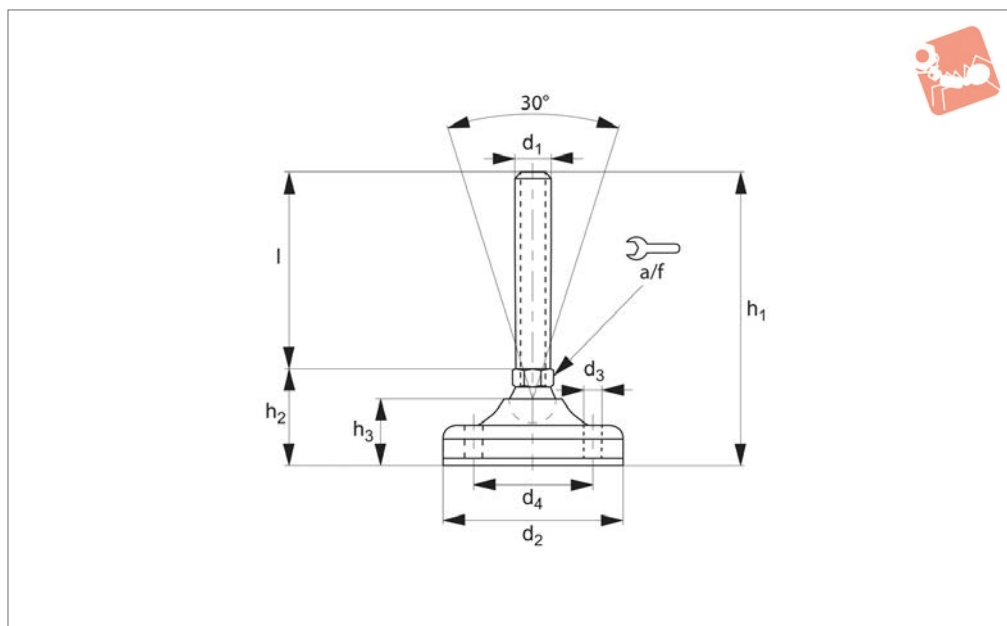
Order No.	d ₁	d ₂	h ₁	h ₂	h ₃	l ₁	A/F	Load kN max.
34723.W0801	M 8	40	55	30	19.5	25	12	10
34723.W0802	M 8	40	80	30	19.5	50	12	10
34723.W0803	M 8	40	105	30	19.5	75	12	10
34723.W0804	M 8	40	130	30	19.5	100	12	10
34723.W1000	M10	65	86	36	26.0	50	14	11
34723.W1001	M10	65	111	36	26.0	75	14	11
34723.W1002	M10	65	136	36	26.0	100	14	11
34723.W1003	M10	65	161	36	26.0	125	14	11
34723.W1200	M12	65	86	36	26.0	50	14	11
34723.W1201	M12	65	111	36	26.0	75	14	11
34723.W1202	M12	65	136	36	26.0	100	14	11
34723.W1203	M12	65	161	36	26.0	125	14	11
34723.W1400	M14	65	86	36	26.0	50	14	15
34723.W1401	M14	65	111	36	26.0	75	14	15
34723.W1402	M14	65	136	36	26.0	100	14	15
34723.W1403	M14	65	161	36	26.0	125	14	15
34723.W1404	M14	65	186	36	26.0	150	14	15
34723.W1405	M14	65	211	36	26.0	175	14	15
34723.W1600	M16	65	86	36	26.0	50	16	15
34723.W1601	M16	65	111	36	26.0	75	16	15
34723.W1602	M16	65	136	36	26.0	100	16	15
34723.W1603	M16	65	161	36	26.0	125	16	15
34723.W1604	M16	65	186	36	26.0	150	16@	15
34723.W1605	M16	65	211	36	26.0	175	16@	15
34723.W1606	M16	65	236	36	26.0	200	16@	15
34723.W2000	M20	65	115	40	26.0	75	17	15
34723.W2001	M20	65	140	40	26.0	100	17	15
34723.W2002	M20	65	165	40	26.0	125	17	15
34723.W2003	M20	65	190	40	26.0	150	17	15
34723.W2004	M20	65	215	40	26.0	175	17	15
34723.W2005	M20	65	240	40	26.0	200	17	15



Levelling Feet - Heavy Duty

bolt down option, bolt steel

Levelling Feet



34726

LEVELLING FEET

Material

Pad: polyamide reinforced by fibre glass with anti-slip pad.

Bolt: steel (C40)

Technical Notes

Load values refer to static loads, located at half the screw height.

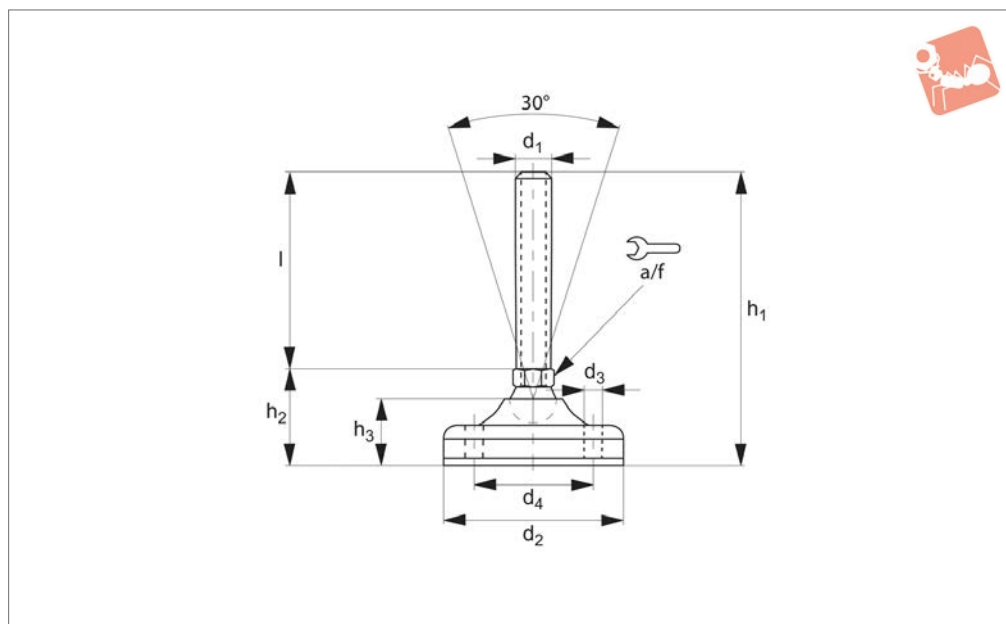
When vibrations or dynamic loads are

present these values should be reduced.

Order No.	d ₁	d ₂	d ₃	d ₄	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34726.W1600	M16	123	12.5	73	50	110	60	40	20	35
34726.W1601	M16	123	12.5	73	75	135	60	40@	20	35
34726.W1602	M16	123	12.5	73	100	160	60	40	20	35
34726.W1603	M16	123	12.5	73	125	185	60	40@	20	35
34726.W1604	M16	123	12.5	73	150	210	60	40	20	35
34726.W1605	M16	123	12.5	73	175	235	60	40	20	35
34726.W1606	M16	123	12.5	73	200	260	60	40	20	35
34726.W1607	M16	123	12.5	73	225	288	60	40	20	35
34726.W2000	M20	123	12.5	73	75	135	60	40	20	35
34726.W2001	M20	123	12.5	73	100	160	60	40	20	35
34726.W2002	M20	123	12.5	73	125	185	60	40	20	35
34726.W2003	M20	123	12.5	73	150	210	60	40	20	35
34726.W2004	M20	123	12.5	73	175	235	60	40	20	35
34726.W2005	M20	123	12.5	73	200	260	60	40	20	35
34726.W2006	M20	123	12.5	73	225	285	60	40	20	35
34726.W2007	M20	123	12.5	73	250	310	60	40	20	35
34726.W2400	M24	123	12.5	73	75	135	60	40	20	35
34726.W2401	M24	123	12.5	73	100	160	60	40	20	35
34726.W2402	M24	123	12.5	73	125	185	60	40	20	35
34726.W2403	M24	123	12.5	73	150	210	60	40	20	35
34726.W2404	M24	123	12.5	73	175	235	60	40	20	35
34726.W2405	M24	123	12.5	73	200	260	60	40	20	35
34726.W2406	M24	123	12.5	73	225	285	60	40	20	35
34726.W2407	M24	123	12.5	73	250	310	60	40	20	35
34726.W3000	M30	123	12.5	73	100	161	60	40	20	35
34726.W3001	M30	123	12.5	73	125	186	60	40	20	35
34726.W3002	M30	123	12.5	73	150	211	60	40	20	35
34726.W3003	M30	123	12.5	73	175	236	60	40	20	35
34726.W3004	M30	123	12.5	73	200	261	60	40	20	35
34726.W3005	M30	123	12.5	73	225	286	60	40	20	35
34726.W3006	M30	123	12.5	73	250	311	60	40	20	35



34724



Material

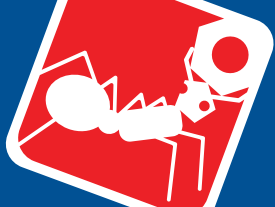
Pad: polyamide reinforced by fibre glass with anti-slip pad.
Bolt: steel (C40)

Technical Notes

Load values refer to static loads, located at half the screw height.
When vibrations or dynamic loads are

present these values should be reduced.

Order No.	d ₁	d ₂	d ₃	d ₄	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34724.W1000	M10	83	8.5	55	50	91	41	30	14	15
34724.W1001	M10	83	8.5	55	75	116	41	30	14	15
34724.W1002	M10	83	8.5	55	100	141	41	30	14	15
34724.W1003	M10	83	8.5	55	125	166	41	30	14	15
34724.W1200	M12	83	8.5	55	50	91	41	30	14	15
34724.W1201	M12	83	8.5	55	75	116	41	30	14	15
34724.W1202	M12	83	8.5	55	100	141	41	30	14	15
34724.W1203	M12	83	8.5	55	125	161	41	30	14	15
34724.W1400	M14	83	8.5	55	50	91	41	30	14	20
34724.W1401	M14	83	8.5	55	75	116	41	30	14	20
34724.W1402	M14	83	8.5	55	100	141	41	30	14	20
34724.W1403	M14	83	8.5	55	125	166	41	30	14	20
34724.W1404	M14	83	8.5	55	150	191	41	30	14	20
34724.W1405	M14	83	8.5	55	175	216	41	30	14	20
34724.W1600	M16	83	8.5	55	50	91	41	30	16	20
34724.W1601	M16	83	8.5	55	75	116	41	30	16	20
34724.W1602	M16	83	8.5	55	100	141	41	30	16	20
34724.W1603	M16	83	8.5	55	125	166	41	30	16	20
34724.W1604	M16	83	8.5	55	150	191	41	30	16	20
34724.W1605	M16	83	8.5	55	175	216	41	30	16	20
34724.W1606	M16	83	8.5	55	200	241	41	30	16	20
34724.W1607	M16	103	12.5	73	50	104	54	35@	20	25
34724.W1608	M16	103	12.5	73	75	129	54	35@	20	25
34724.W1609	M16	103	12.5	73	100	154	54	35@	20	25
34724.W1700	M16	103	12.5	73	125	179	54	35@	20	25
34724.W1701	M16	103	12.5	73	150	204	54	35@	20	25
34724.W1702	M16	103	12.5	73	175	229	54	35	20	25
34724.W1703	M16	103	12.5	73	200	254	54	35@	20	25
34724.W1704	M16	103	12.5	73	225	279	54	35@	20	25
34724.W2000	M20	83	8.5	55	75	119	44	30@	17	20
34724.W2001	M20	83	8.5	55	100	144	44	30	17	20
34724.W2002	M20	83	8.5	55	125	169	44	30	17	20
34724.W2003	M20	83	8.5	55	150	194	44	30	17	20



Levelling Feet

plastic pad, bolt steel



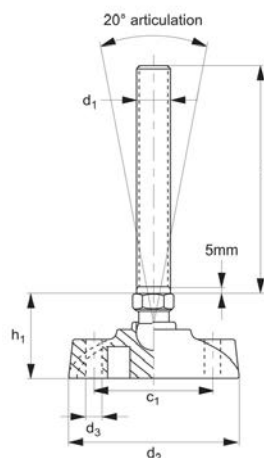
Levelling Feet

Order No.	d ₁	d ₂	d ₃	d ₄	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34724.W2004	M20	83	8.5	55	175	219	44	30	17	20
34724.W2005	M20	83	8.5	55	200	244	44	30	17	20
34724.W2006	M20	83	8.5	55	225	269	44	30	17	20
34724.W2007	M20	103	12.5	73	75	129	54	35	20	25
34724.W2008	M20	103	12.5	73	100	154	54	35	20	25
34724.W2009	M20	103	12.5	73	125	179	54	35	20	25
34724.W2010	M20	103	12.5	73	150	204	54	35	20	25
34724.W2011	M20	103	12.5	73	175	229	54	35	20	25
34724.W2012	M20	103	12.5	73	200	254	54	35	20	25
34724.W2013	M20	103	12.5	73	225	279	54	35	20	25
34724.W2014	M20	103	12.5	73	250	304	54	35	20	25
34724.W2400	M24	103	12.5	73	75	129	54	35	20	25
34724.W2401	M24	103	12.5	73	100	154	54	35	20	25
34724.W2402	M24	103	12.5	73	125	179	54	35	20	25
34724.W2403	M24	103	12.5	73	150	204	54	35	20	25
34724.W2404	M24	103	12.5	73	175	229	54	35	20	25
34724.W2405	M24	103	12.5	73	200	254	54	35	20	25
34724.W2406	M24	103	12.5	73	225	279	54	35	20	25
34724.W2407	M24	103	12.5	73	250	304	54	35	20	25

LEVELLING FEET



34722



Material

Pad: polyamide reinforced nylon.

Bolt: mild steel, electrolyses nickel plated.

Technical Notes

Supplied with plastic mounting hole plugs, these prevent material and waste entering

the mounting holes, thus simplifying cleaning and maintenance.

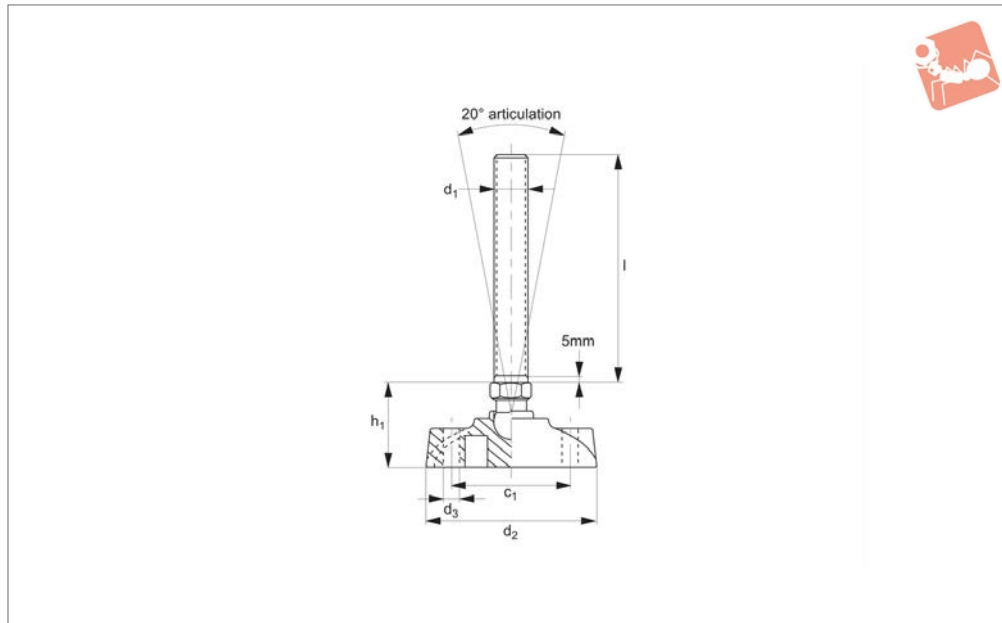
Order No.	d ₂	d ₃	l	c ₁	h ₁	Static load kN max.	Thread size d ₁
34722.W0620	100	10.5	75	70	42	10	M12
34722.W0621	100	10.5	125	70	42	10	M12
34722.W0661	100	10.5	125	70	45	20	M16
34722.W0662	100	10.5	150	70	45	20	M16
34722.W0663	100	10.5	200	70	45	20	M16
34722.W0700	100	10.5	125	70	49	20	M20
34722.W0701	100	10.5	150	70	49	20	M20
34722.W0720	100	10.5	125	70	53	20	M24
34722.W0721	100	10.5	150	70	53	20	M24
34722.W0722	100	10.5	200	70	53	20	M24
34722.W0723	100	10.5	250	70	53	20	M24



Levelling Feet - Bolt Down

pad plastic, bolt **stainless steel**

Levelling Feet



34742

LEVELLING FEET

Material

Pad: polyamide reinforced nylon.
Bolt: stainless steel AISI 303.

Technical Notes

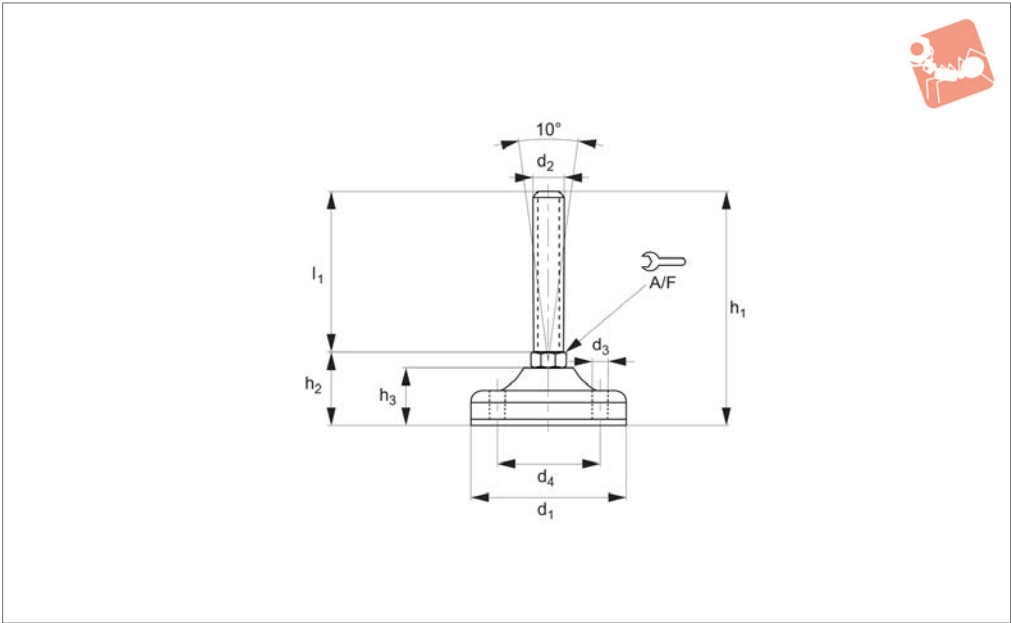
Supplied with plastic mounting hole plugs, these prevent material and waste entering

the mounting holes, thus simplifying cleaning and maintenance.

Order No.	d ₁	d ₂	d ₃	l	c ₁	h ₁	Static load kN max.
34742.W0620	M12	100	10.5	75	70	42	10
34742.W0621	M12	100	10.5	125	70	42	10
34742.W0660	M16	100	10.5	75	70	45	20
34742.W0662	M16	100	10.5	150	70	45	20
34742.W0663	M16	100	10.5	200	70	45	20
34742.W0700	M20	100	10.5	125	70	49	20
34742.W0701	M20	100	10.5	150	70	49	20
34742.W0702	M20	100	10.5	200	70	49	20
34742.W0720	M24	100	10.5	125	70	53	20
34742.W0721	M24	100	10.5	150	70	53	20
34742.W0722	M24	100	10.5	200	70	53	20



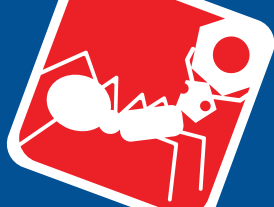
34753



Material
Black plastic base (reinforced with fibre glass), with steel (C40) stud.

Technical Notes
Load values refer to static loads, located at half the screw height.

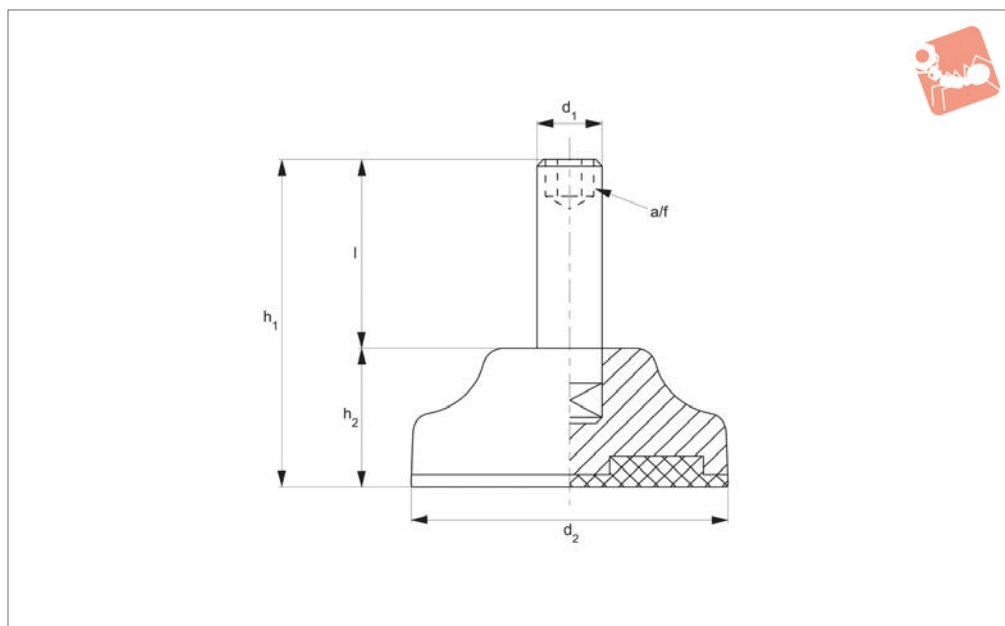
Order No.	d ₁	d ₂	d ₃	d ₄	l	h ₁	h ₂	h ₃	A/F
34753.W1601	83	M16	8.5	56	75	114	39	31	16
34753.W3006	123	M30	12.5	87	250	303	53	40	26



Fixed Feet

stainless with hex socket

Levelling Feet



34612

LEVELLING FEET

Material

Pad: polyamide reinforced by fibre glass with anti-slip pad.

Bolt: stainless steel AISI 304.

Technical Notes

Load values refer to static loads, located at half the screw height.

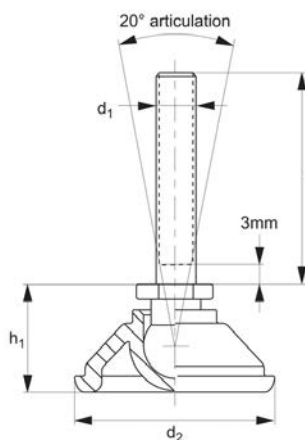
When vibrations or dynamic loads are

present these values should be reduced.

Order No.	d_1	d_2	l	h_1	h_2	A/F	Load kN max.
34612.W0800	M 8	40	25	44	19	4	5
34612.W0801	M 8	40	50	69	19	4	5
34612.W0802	M 8	50	25	48	23	4	6
34612.W0803	M 8	50	50	73	23	4	6
34612.W1000	M10	40	25	44	19	5	5
34612.W1001	M10	40	50	69	19	5	5
34612.W1002	M10	50	25	48	23	5	6
34612.W1003	M10	50	50	73	23	5	6



34741

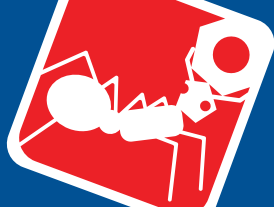


Material

Pad: polyamide reinforced nylon.

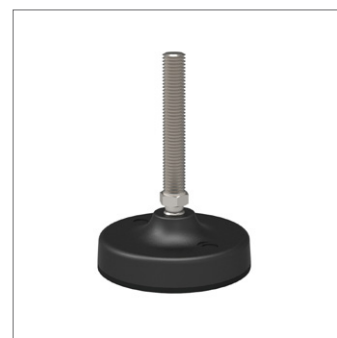
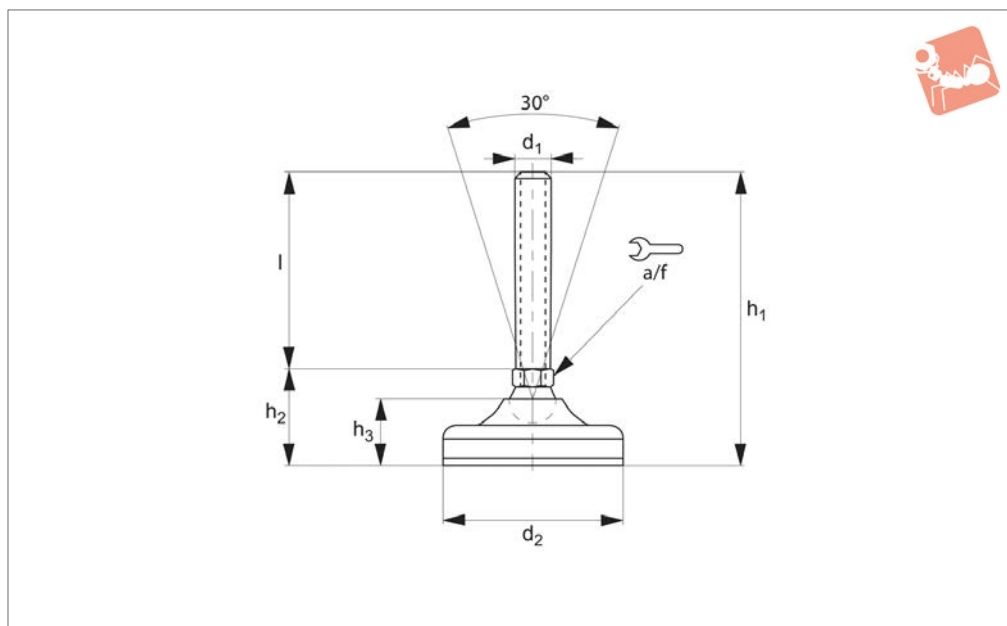
Bolt: stainless steel, AISI 303.

Order No.	d ₁	d ₂	l	h ₁	Static load kN max.
34741.W0060	M 6	40	20	21	3.0
34741.W0061	M 6	50	20	23	3.0
34741.W0062	M 6	40	40	21	3.0
34741.W0063	M 6	50	40	23	3.0
34741.W0080	M 8	40	25	21	4.5
34741.W0081	M 8	50	25	23	4.5
34741.W0082	M 8	40	40	21	4.5
34741.W0083	M 8	50	40	23	4.5
34741.W0084	M 8	40	60	21	4.5
34741.W0085	M 8	50	60	23	4.5
34741.W0100	M10	40	38	21	5.0
34741.W0101	M10	50	38	23	5.0
34741.W0102	M10	40	60	21	5.0
34741.W0103	M10	50	60	23	5.0
34741.W0104	M10	40	75	21	5.0
34741.W0105	M10	50	75	23	5.0
34741.W0120	M12	40	50	23	6.0
34741.W0121	M12	50	50	25	6.0
34741.W0122	M12	40	75	23	6.0
34741.W0123	M12	50	75	25	6.0
34741.W0124	M12	40	100	23	6.0
34741.W0125	M12	50	100	25	6.0
34741.W0126	M12	40	125	23	6.0
34741.W0127	M12	50	125	25	6.0
34741.W0128	M12	50	160	25	6.0



Levelling Feet bolt stainless steel

Levelling Feet



34743

LEVELLING FEET

Material

Pad: polyamide reinforced by fibre glass with anti-slip pad.

Bolt: stainless steel AISI 304.

Technical Notes

Load values refer to static loads, located at half the screw height.

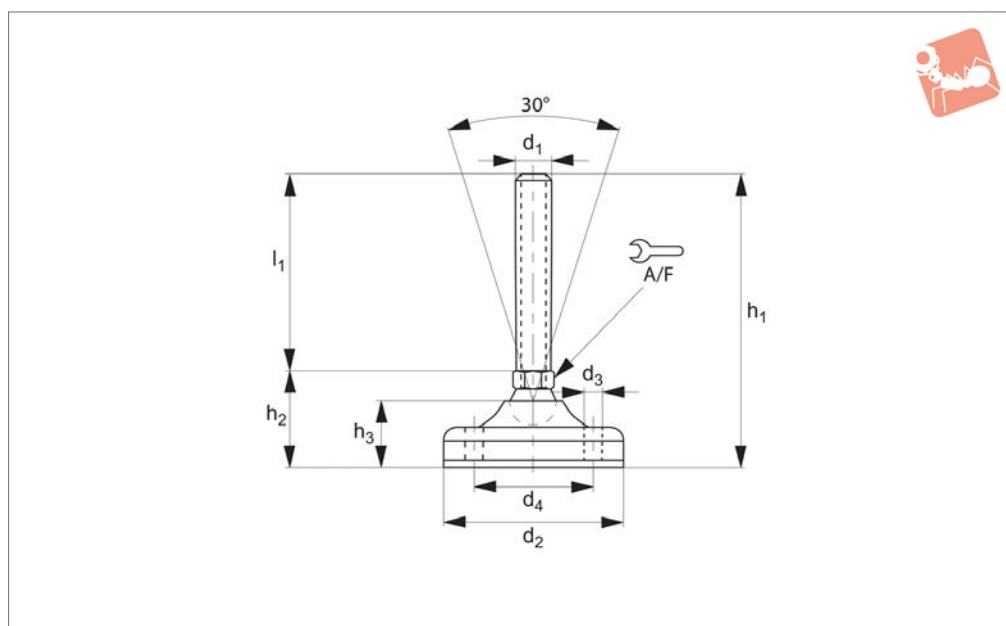
When vibrations or dynamic loads are

present these values should be reduced.

Order No.	d ₁	d ₂	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34743.W0800	M 8	40	25	55	30	19.5	12	10
34743.W0801	M 8	40	50	80	30	19.5	12	10
34743.W0802	M 8	40	75	105	30	19.5	12	10
34743.W0803	M 8	40	100	130	30	19.5	12	10
34743.W1001	M10	65	50	86	36	26.0	14	11
34743.W1002	M10	65	75	111	36	26.0	14	11
34743.W1003	M10	65	100	136	36	26.0	14	11
34743.W1004	M10	65	125	161	36	26.0	14	11
34743.W1200	M12	65	50	86	36	26.0	14	11
34743.W1201	M12	65	75	111	36	26.0	14	11
34743.W1202	M12	65	100	136	36	26.0	14	11
34743.W1203	M12	65	125	161	36	26.0	14	11
34743.W1400	M14	65	50	86	36	26.0	14	15
34743.W1401	M14	65	75	111	36	26.0	14	15
34743.W1402	M14	65	100	136	36	26.0	14	15
34743.W1403	M14	65	125	161	36	26.0	14	15
34743.W1404	M14	65	150	186	36	26.0	14	15
34743.W1405	M14	65	175	211	36	26.0	14	15
34743.W1600	M16	65	50	90	40	26.0	13	15
34743.W1601	M16	65	75	115	40	26.0	13	15
34743.W1602	M16	65	100	140	40	26.0	13	15
34743.W1603	M16	65	125	165	40	26.0	13	15
34743.W1604	M16	65	150	190	40	26.0	13	15
34743.W1605	M16	65	175	215	40	26.0	13	15
34743.W1606	M16	65	200	240	40	26.0	13	15
34743.W2000	M20	65	50	90	40	26.0	17	15
34743.W2001	M20	65	75	115	40	26.0	17	15
34743.W2002	M20	65	100	140	40	26.0	17	15
34743.W2003	M20	65	125	165	40	26.0	17	15
34743.W2004	M20	65	150	190	40	26.0	17	15
34743.W2005	M20	65	175	215	40	26.0	17	15
34743.W2006	M20	65	200	240	40	26.0	17	15



34744



Material

Pad: polyamide reinforced by fibre glass with anti-slip pad.

Bolt: stainless steel AISI 304.

Technical Notes

Load values refer to static loads, located at half the screw height.

When vibrations or dynamic loads are

present these values should be reduced.

Larger pad size allows for bolt down holes to be drilled through.

Order No.	d ₁	l ₁	d ₂	d ₃	d ₄	h ₁	h ₂	h ₃	A/F	Load kN max.
34744.W1000	M10	50	83	8.5	55	91	38	27	14	15
34744.W1001	M10	75	83	8.5	55	116	38	27	14	15
34744.W1002	M10	100	83	8.5	55	141	38	27	14	15
34744.W1003	M10	125	83	8.5	55	166	38	27	14	15
34744.W1200	M12	50	83	8.5	55	91	38	27	14	15
34744.W1201	M12	75	83	8.5	55	116	38	27	14	15
34744.W1202	M12	100	83	8.5	55	141	38	27	14	15
34744.W1203	M12	125	83	8.5	55	166	38	27	14	15
34744.W1400	M14	50	83	8.5	55	91	38	27	14	20
34744.W1401	M14	75	83	8.5	55	116	38	27	14	20
34744.W1402	M14	100	83	8.5	55	141	38	27	14	20
34744.W1403	M14	125	83	8.5	55	166	38	27	14	20
34744.W1404	M14	150	83	8.5	55	191	38	27	14	20
34744.W1405	M14	175	83	8.5	55	216	38	27	14	20
34744.W1600	M16	50	83	8.5	55	94	41	27	13	20
34744.W1601	M16	75	83	8.5	55	119	41	27	13	20
34744.W1602	M16	100	83	8.5	55	144	41	27	13	20
34744.W1603	M16	125	83	8.5	55	169	41	27	13	20
34744.W1604	M16	150	83	8.5	55	194	41	27	13	20
34744.W1605	M16	175	83	8.5	55	219	41	27	13	20
34744.W1606	M16	200	83	8.5	55	244	41	27	13	20
34744.W1607	M16	50	103	12.5	73	104	51	32	20	25
34744.W1608	M16	75	103	12.5	73	129	51	32	20	25
34744.W1609	M16	100	103	12.5	73	154	51	32	20	25
34744.W1610	M16	125	103	12.5	73	179	51	32	20	25
34744.W1611	M16	150	103	12.5	73	204	51	32	20	25
34744.W1612	M16	175	103	12.5	73	229	51	32	20	25
34744.W1613	M16	200	103	12.5	73	254	51	32	20	25
34744.W1614	M16	225	103	12.5	73	279	51	32	20	25
34744.W2000	M20	75	83	8.5	55	119	41	27	17	20
34744.W2001	M20	100	83	8.5	55	144	41	27	17	20
34744.W2002	M20	125	83	8.5	55	169	41	27	17	20
34744.W2003	M20	150	83	8.5	55	194	41	27	17	20



Levelling Feet

bolt down option, bolt **stainless steel**



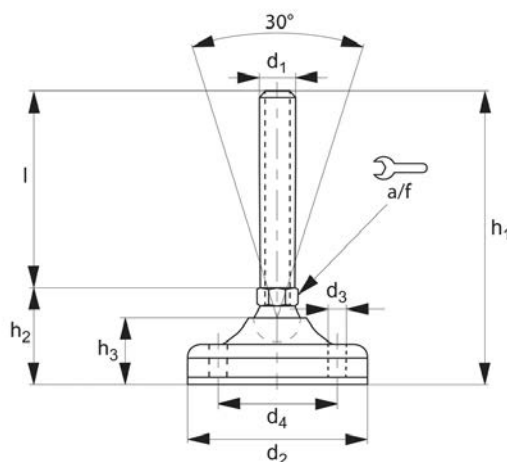
Levelling Feet

Order No.	d ₁	l ₁	d ₂	d ₃	d ₄	h ₁	h ₂	h ₃	A/F	Load kN max.
34744.W2004	M20	175	83	8.5	55	219	41	27	17	20
34744.W2005	M20	200	83	8.5	55	244	41	27	17	20
34744.W2006	M20	225	83	8.5	55	269	41	27	17	20
34744.W2007	M20	75	103	12.5	73	129	51	32	20	25
34744.W2008	M20	100	103	12.5	73	154	51	32	20	25
34744.W2009	M20	125	103	12.5	73	179	51	32	20	25
34744.W2010	M20	150	103	12.5	73	204	51	32	20	25
34744.W2011	M20	175	103	12.5	73	229	51	32	20	25
34744.W2012	M20	200	103	12.5	73	254	51	32	20	25
34744.W2013	M20	225	103	12.5	73	279	51	32	20	25
34744.W2014	M20	250	103	12.5	73	304	51	32	20	25
34744.W2400	M24	75	103	12.5	73	129	51	32	20	25
34744.W2401	M24	100	103	12.5	73	154	51	32	20	25
34744.W2402	M24	125	103	12.5	73	179	51	32	20	25
34744.W2403	M24	150	103	12.5	73	204	51	32	20	25
34744.W2404	M24	175	103	12.5	73	229	51	32	20	25
34744.W2405	M24	200	103	12.5	73	280	51	32	20	25
34744.W2406	M24	250	103	12.5	73	302	51	32	20	25
34744.W2407	M24	250	103	12.5	73	305	51	32	20	25

LEVELLING FEET



34746



Material

Pad: polyamide reinforced by fibre glass with anti-slip pad.

Bolt: stainless steel AISI 304.

Technical Notes

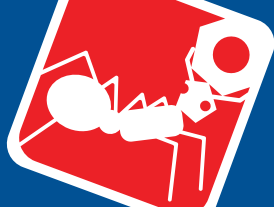
Load values refer to static loads, located at half the screw height.

When vibrations or dynamic loads are

present these values should be reduced.

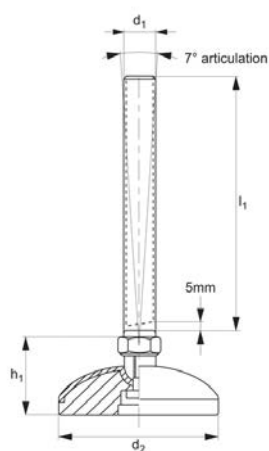
Larger pad size allows for bolt down holes to be drilled through.

Order No.	d ₁	d ₂	l	d ₃	d ₄	h ₁	h ₂	h ₃	A/F	Load kN max.
34746.W1600	M16	123	50	12.5	87	110	60	40	20	35
34746.W1601	M16	123	75	12.5	87	135	60	40	20	35
34746.W1602	M16	123	100	12.5	87	160	60	40	20	35
34746.W1603	M16	123	125	12.5	87	185	60	40	20	35
34746.W1604	M16	123	150	12.5	87	210	60	40	20	35
34746.W1605	M16	123	175	12.5	87	235	60	40	20	35
34746.W1606	M16	123	200	12.5	87	260	60	40	20	35
34746.W1607	M16	123	225	12.5	87	285	60	40	20	35
34746.W2000	M20	123	75	12.5	87	135	60	40	20	35
34746.W2001	M20	123	100	12.5	87	160	60	40	20	35
34746.W2002	M20	123	125	12.5	87	185	60	40	20	35
34746.W2003	M20	123	150	12.5	87	210	60	40	20	35
34746.W2004	M20	123	175	12.5	87	235	60	40	20	35
34746.W2005	M20	123	200	12.5	87	260	60	40	20	35
34746.W2006	M20	123	225	12.5	87	285	60	40	20	35
34746.W2007	M20	123	250	12.5	87	310	60	40	20	35
34746.W2400	M24	123	75	12.5	87	135	60	40	20	35
34746.W2401	M24	123	100	12.5	87	160	60	40	20	35
34746.W2402	M24	123	125	12.5	87	185	60	40	20	35
34746.W2403	M24	123	150	12.5	87	210	60	40	20	35
34746.W2404	M24	123	175	12.5	87	235	60	40	20	35
34746.W2405	M24	123	200	12.5	87	260	60	40	20	35
34746.W2406	M24	123	225	12.5	87	285	60	40	20	35
34746.W2407	M24	123	250	12.5	87	310	60	40	20	35
34746.W3000	M30	123	100	12.5	87	161	61	40	26	35
34746.W3001	M30	123	125	12.5	87	186	61	40	26	35
34746.W3002	M30	123	150	12.5	87	211	61	40	26	35
34746.W3003	M30	123	175	12.5	87	236	61	40	26	35
34746.W3004	M30	123	200	12.5	87	261	61	40	26	35
34746.W3005	M30	123	225	12.5	87	286	61	40	26	35
34746.W3006	M30	123	250	12.5	87	311	61	40	26	35



Machine Mount - Vibration Damp- pad and bolt - stainless steel

Levelling Feet



34751

LEVELLING FEET

Material

Pad: pressed stainless steel AISI 303.

Bolt: stainless steel AISI 303.

Pad insert: nitril rubber.

part ref 65686.

Tips

For use in wide range of industries including food processing, medical equipment, electronics and machinery workshops.

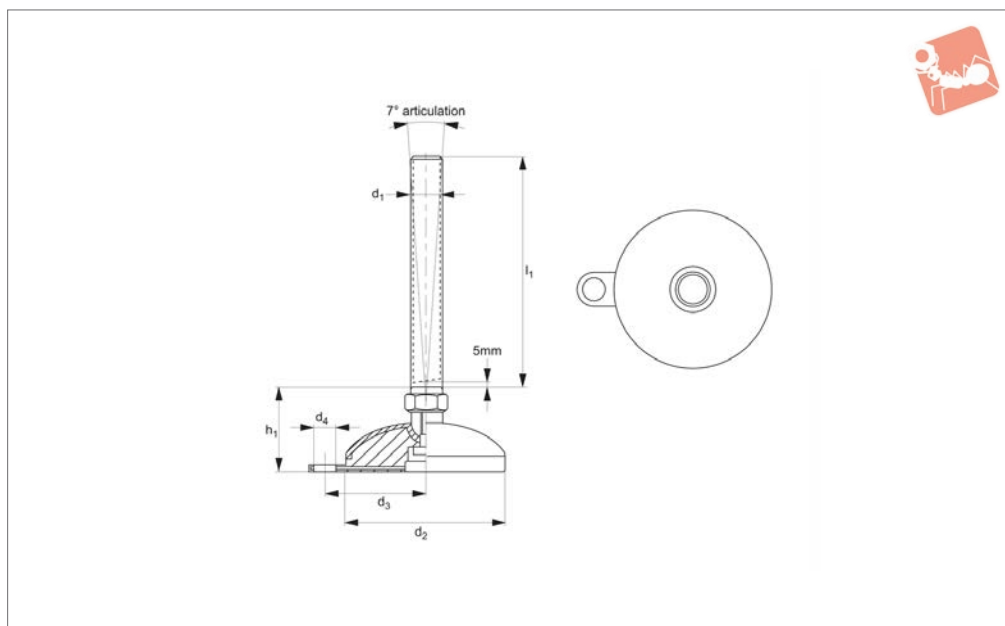
Technical Notes

Lock nuts available separately. Please see

Order No.	d ₁	l ₁	d ₂	h ₁	Static load kN max.
34751.W0100	M10	50	50	25	3.5
34751.W0101	M10	100	50	25	3.5
34751.W0120	M12	100	50	25	3.5
34751.W0121	M12	150	50	25	3.5
34751.W0160	M16	100	50	28	3.5
34751.W0161	M16	150	50	28	3.5
34751.W0162	M16	100	75	33	7.5
34751.W0163	M16	150	75	33	7.5
34751.W0164	M16	200	75	33	7.5
34751.W0165	M16	100	100	38	10.0
34751.W0166	M16	150	100	38	10.0
34751.W0167	M16	200	100	38	10.0
34751.W0200	M20	150	75	35	7.5
34751.W0201	M20	200	75	35	7.5
34751.W0202	M20	150	100	41	10.0
34751.W0203	M20	200	100	41	10.0
34751.W0240	M24	150	100	43	10.0
34751.W0241	M24	250	100	43	10.0



34752



Material

Pad: pressed stainless steel AISI 303.

Bolt: stainless steel AISI 303.

Pad insert: nitril rubber.

Technical Notes

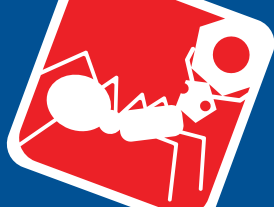
Use of the bolt down tag allows the

machine mount to be fixed in place.

Tips

For use in wide range of industries including food processing, medical equipment, electronics and machinery workshops.

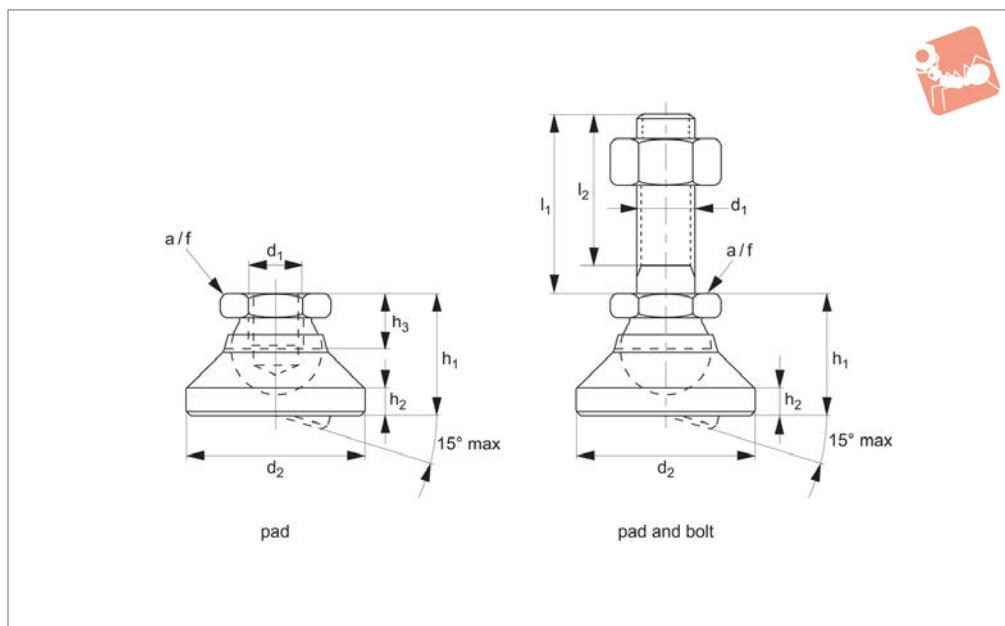
Order No.	d_1	l_1	d_2	d_3	d_4	h_1	Static load kN max.
34752.W0662	M16	100	75	52	13	33	7.5
34752.W0663	M16	150	75	52	13	33	7.5
34752.W0664	M16	200	75	52	13	33	7.5
34752.W0665	M16	100	100	67	13	38	10.0
34752.W0666	M16	150	100	67	13	38	10.0
34752.W0667	M16	200	100	67	13	38	10.0
34752.W0700	M20	150	75	52	13	33	7.5
34752.W0701	M20	200	75	52	13	33	7.5
34752.W0702	M20	150	100	67	13	41	10.0
34752.W0703	M20	200	100	67	13	41	10.0
34752.W0740	M24	150	100	67	13	43	10.0
34752.W0741	M24	200	100	67	13	43	10.0



Levelling Feet

pad thermoplastic, bolt **stainless steel**

Levelling Feet



34760

LEVELLING FEET

Material

Pad: white thermoplastic (POM).

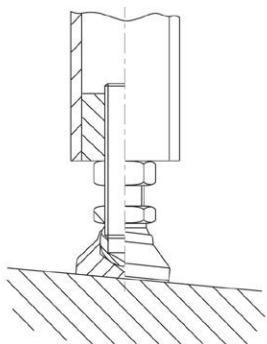
Bolt: stainless steel 1.4305 (AISI 303).

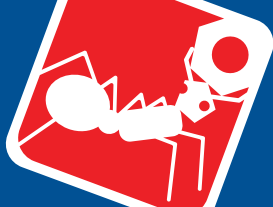
Lock nut: Stainless steel A2, DIN 934/ISO 4032.

Technical Notes

For use as feet and thrust pads.

Order No.	Type	d ₁	l ₁	d ₂	l ₂	h ₁ ≈	h ₂	h ₃	Static load kN max.	A/F	Weight g
34760.W0106	Pad	M 6	-	20	-	14	2.5	5.0	4	10	6
34760.W0108	Pad	M 8	-	25	-	18	4.0	7.0	7	13	13
34760.W0110	Pad	M10	-	32	-	22	5.0	9.0	10	17	26
34760.W0112	Pad	M12	-	40	-	26	6.0	11.0	18	19	40
34760.W0116	Pad	M16	-	50	-	32	7.0	13.5	20	24	75
34760.W0120	Pad	M20	-	60	-	42	8.0	17.0	22	30	120
34760.W0124	Pad	M24	-	60	-	45	9.5	19.0	25	36	184
34760.W0510	Pad and Bolt	M 6	60	20	57.0	14	2.5	-	4	10	20
34760.W0522	Pad and Bolt	M 8	80	25	76.0	18	4.0	-	7	13	46
34760.W0538	Pad and Bolt	M10	100	32	95.5	22	5.0	-	10	17	92
34760.W0542	Pad and Bolt	M10	150	32	145.5	22	5.0	-	10	17	118
34760.W0552	Pad and Bolt	M12	100	40	94.5	26	6.0	-	18	19	139
34760.W0556	Pad and Bolt	M12	150	40	144.5	26	6.0	-	18	19	173
34760.W0568	Pad and Bolt	M16	100	50	94.0	32	7.0	-	20	24	264
34760.W0572	Pad and Bolt	M16	200	50	194.0	32	7.0	-	20	24	393
34760.W0582	Pad and Bolt	M20	100	60	92.5	42	8.0	-	22	30	463
34760.W0588	Pad and Bolt	M20	200	60	192.5	42	8.0	-	22	30	664
34760.W0595	Pad and Bolt	M24	100	60	91.0	45	9.5	-	25	36	662
34760.W0598	Pad and Bolt	M24	200	60	191.0	45	9.5	-	25	36	960

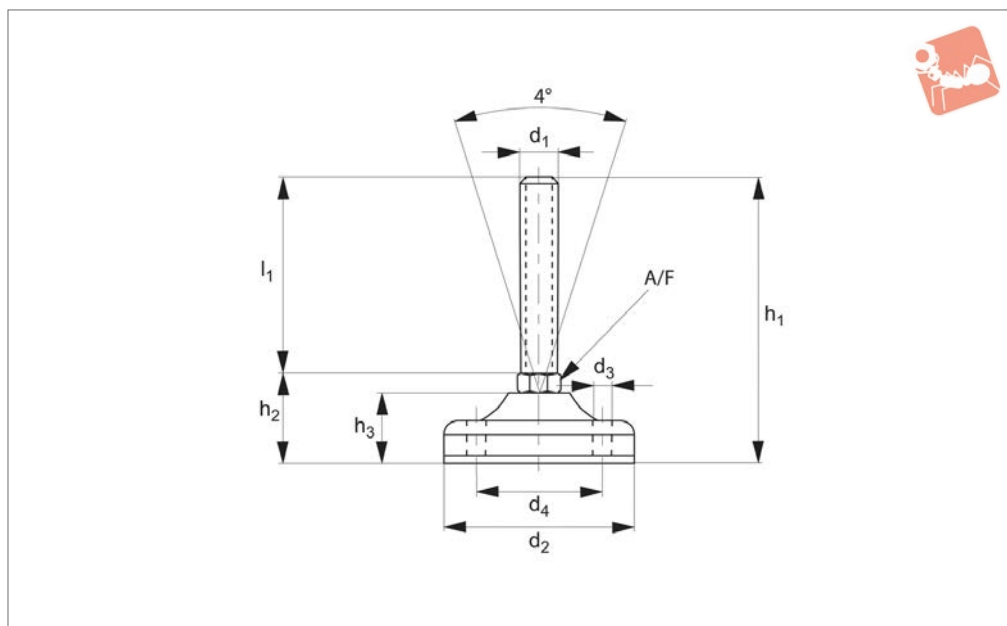




Machine Mount

plastic pad, bolt black polyamide bolt down option

Levelling Feet



34754

LEVELLING FEET

Material

Pad: black polyamide.
Bolt: stainless steel AISI 303.

Pad insert: nitril rubber.

half the screw height.

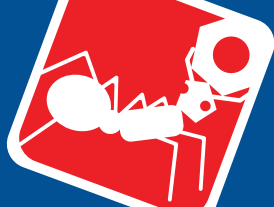
Technical Notes

Load values refer to static loads, located at

Order No.	d ₁	l ₁	d ₂	d ₃	d ₄	h ₁	h ₂	h ₃	A/F	Load kN max.
34754.W1000	M10	50	83	8.5	56	89	39	31	14	15
34754.W1001	M10	75	83	8.5	56	114	39	31	14	15
34754.W1002	M10	100	83	8.5	56	139	39	31	14	15
34754.W1003	M10	125	83	8.5	56	164	39	31	14	15
34754.W1200	M12	50	83	8.5	56	89	39	31	14	15
34754.W1201	M12	75	83	8.5	56	114	39	31	14	15
34754.W1202	M12	100	83	8.5	56	139	39	31	14	15
34754.W1203	M12	125	83	8.5	56	164	39	31	14	15
34754.W1400	M14	50	83	8.5	56	89	39	31	14	20
34754.W1401	M14	75	83	8.5	56	114	39	31	14	20
34754.W1402	M14	100	83	8.5	56	139	39	31	14	20
34754.W1403	M14	125	83	8.5	56	164	39	31	14	20
34754.W1404	M14	150	83	8.5	56	189	39	31	14	20
34754.W1405	M14	175	83	8.5	56	215	39	31	14	20
34754.W1600	M16	50	83	8.5	56	93	43	31	13	20
34754.W1601	M16	75	83	8.5	56	118	43	31	13	20
34754.W1602	M16	100	83	8.5	56	143	43	31	13	20
34754.W1603	M16	125	83	8.5	56	168	43	31	13	20
34754.W1604	M16	150	83	8.5	56	193	43	31	13	20
34754.W1605	M16	175	83	8.5	56	218	43	31	13	20
34754.W1606	M16	200	83	8.5	56	243	43	31	13	20
34754.W1607	M16	50	103	12.5	73	98	48	36	17	35
34754.W1608	M16	75	103	12.5	73	123	48	36	17	35
34754.W1609	M16	100	103	12.5	73	148	48	36	17	35
34754.W1610	M16	125	103	12.5	73	173	48	36	17	35
34754.W1611	M16	150	103	12.5	73	198	48	36	17	35
34754.W1612	M16	175	103	12.5	73	223	48	36	17	35
34754.W1613	M16	200	103	12.5	73	248	48	36	17	35
34754.W1614	M16	225	103	12.5	73	273	48	36	17	35
34754.W1615	M16	50	123	12.5	87	103	53	40	20	45
34754.W1616	M16	75	123	12.5	87	128	53	40	20	45
34754.W1617	M16	100	123	12.5	87	153	53	40	20	45
34754.W1618	M16	125	123	12.5	87	178	53	40	20	45
34754.W1619	M16	150	123	12.5	87	203	53	40	20	45



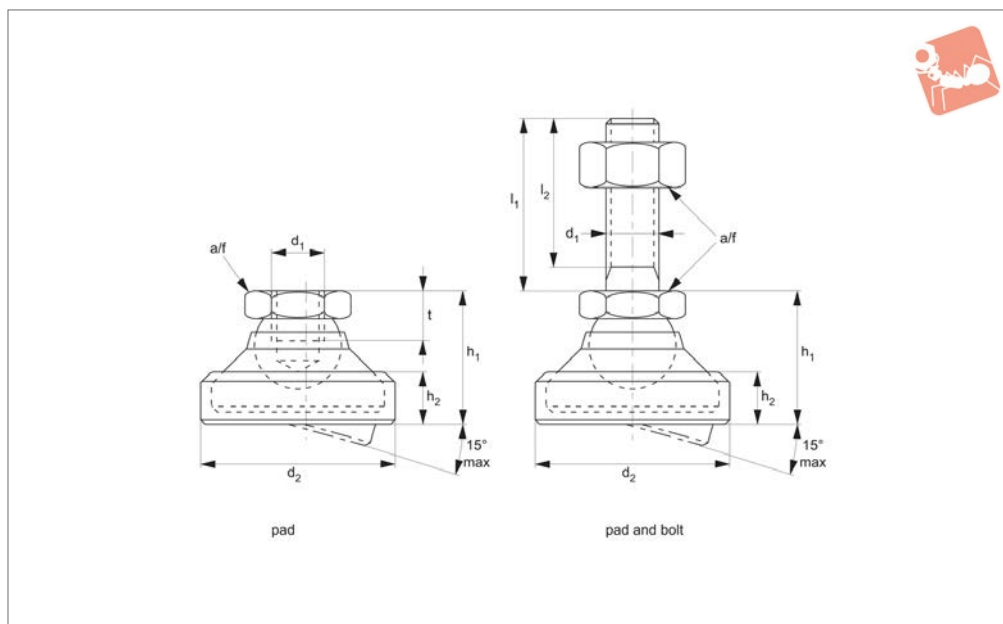
Order No.	d ₁	l ₁	d ₂	d ₃	d ₄	h ₁	h ₂	h ₃	A/F	Load kN max.
34754.W1620	M16	175	123	12.5	87	228	53	40	20	45
34754.W1621	M16	200	123	12.5	87	253	53	40	20	45
34754.W1622	M16	225	123	12.5	87	278	53	40	20	45
34754.W2000	M20	75	83	8.5	56	118	43	34	17	20
34754.W2001	M20	100	83	8.5	56	143	43	34	17	20
34754.W2002	M20	125	83	8.5	56	168	43	34	17	20
34754.W2003	M20	150	83	8.5	56	193	43	34	17	20
34754.W2004	M20	175	83	8.5	56	218	43	34	17	20
34754.W2005	M20	200	83	8.5	56	243	43	34	17	20
34754.W2006	M20	225	83	8.5	56	268	43	34	17	20
34754.W2007	M20	75	103	12.5	73	123	48	36	17	35
34754.W2008	M20	100	103	12.5	73	148	48	36	17	35
34754.W2009	M20	125	103	12.5	73	173	48	36	17	35
34754.W2010	M20	150	103	12.5	73	198	48	36	17	35
34754.W2011	M20	175	103	12.5	73	223	48	36	17	35
34754.W2012	M20	200	103	12.5	73	248	48	36	17	35
34754.W2013	M20	225	103	12.5	73	273	48	36	17	35
34754.W2014	M20	75	123	12.5	87	128	53	40	20	45
34754.W2015	M20	100	123	12.5	87	153	53	40	20	45
34754.W2016	M20	125	123	12.5	87	178	53	40	20	45
34754.W2017	M20	150	123	12.5	87	203	53	40	20	45
34754.W2018	M20	175	123	12.5	87	228	53	40	20	45
34754.W2019	M20	200	123	12.5	87	253	53	40	20	45
34754.W2020	M20	225	123	12.5	87	278	53	40	20	45
34754.W2400	M24	75	103	12.5	73	125	50	36	20	35
34754.W2401	M24	100	103	12.5	73	150	50	36	20	35
34754.W2402	M24	125	103	12.5	73	175	50	36	20	35
34754.W2403	M24	150	103	12.5	73	200	50	36	20	35
34754.W2404	M24	175	103	12.5	73	225	50	36	20	35
34754.W2405	M24	200	103	12.5	73	250	50	36	20	35
34754.W2406	M24	225	103	12.5	73	275	50	36	20	35
34754.W2407	M24	75	123	12.5	87	128	53	40	20	45
34754.W2408	M24	100	123	12.5	87	153	53	40	20	45
34754.W2409	M24	125	123	12.5	87	178	53	40	20	45
34754.W2410	M24	150	123	12.5	87	203	53	40	20	45
34754.W2411	M24	175	123	12.5	87	228	53	40	20	45
34754.W2412	M24	200	123	12.5	87	253	53	40	20	45
34754.W2413	M24	225	123	12.5	87	278	53	40	20	45
34754.W2414	M24	250	123	12.5	87	303	53	40	20	45
34754.W3000	M30	100	123	12.5	87	153	53	40	26	45
34754.W3001	M30	125	123	12.5	87	178	53	40	26	45
34754.W3002	M30	150	123	12.5	87	203	53	40	26	45
34754.W3003	M30	175	123	12.5	87	228	53	40	26	45
34754.W3004	M30	200	123	12.5	87	253	53	40	26	45
34754.W3005	M30	225	123	12.5	87	278	53	40	26	45
34754.W3006	M30	250	123	12.5	87	303	53	40	26	45



Levelling Feet - Non Slip

pad thermoplastic, bolt **stainless steel**

Levelling Feet



34761

LEVELLING FEET

Material

Pad: white thermoplastic (POM).
Bolt: stainless steel 1.4305 (AISI 303).
Lock nut: Stainless steel A2, DIN 934/ISO 4032. (M10, M12 only).

Cap: Black Rubber

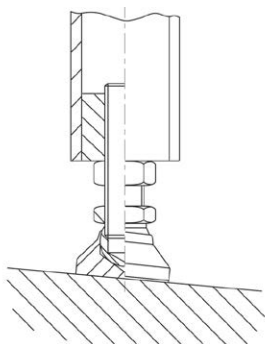
Tips

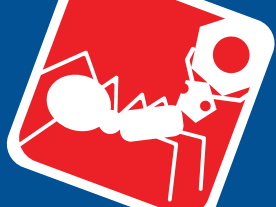
To be used as feet and thrust pads. Used for levelling up to 15° on surface.

Also used:

34701 - Levelling Feet
34700 - Levelling Feet - steel/stainless, non slip.

Order No.	Type	d ₁	l ₁	d ₂	l ₂	h ₁ ≈	h ₂	Static load kN max.	t	A/F	Weight g
34761.W1106	Pad	M 6	-	22.5	-	16.5	6.4	4	5.0	10	7
34761.W1108	Pad	M 8	-	28.0	-	20.6	8.3	7	7.0	13	16
34761.W1110	Pad	M10	-	36.0	-	26.0	11.0	10	9.0	17	32
34761.W1112	Pad	M12	-	45.0	-	30.5	13.2	18	11.0	19	51
34761.W1116	Pad	M16	-	56.0	-	37.5	15.5	20	13.5	24	96
34761.W1120	Pad	M20	-	67.0	-	49.5	19.5	22	17.0	30	190
34761.W1124	Pad	M24	-	69.0	-	55.0	24.0	25	19.0	36	240
34761.W1510	Pad and Bolt	M 6	60	22.5	57.0	16.5	6.4	4	-	10	21
34761.W1522	Pad and Bolt	M 8	80	28.0	76.0	20.6	8.3	7	-	13	49
34761.W1538	Pad and Bolt	M10	100	36.0	95.5	26.0	11.0	10	-	17	98
34761.W1542	Pad and Bolt	M10	150	36.0	145.5	26.0	11.0	10	-	17	124
34761.W1552	Pad and Bolt	M12	100	45.0	94.5	30.5	13.2	18	-	19	150
34761.W1556	Pad and Bolt	M12	150	45.0	144.5	30.5	13.2	18	-	19	184
34761.W1568	Pad and Bolt	M16	100	56.0	94.0	37.5	15.5	20	-	24	285
34761.W1572	Pad and Bolt	M16	200	56.0	194.0	37.5	15.5	20	-	24	414
34761.W1582	Pad and Bolt	M20	100	67.0	92.5	49.5	19.5	22	-	30	503
34761.W1588	Pad and Bolt	M20	200	67.0	192.5	49.5	19.5	22	-	30	704
34761.W1595	Pad and Bolt	M24	100	69.0	91.0	55.0	24.0	25	-	36	718
34761.W1598	Pad and Bolt	M24	200	69.0	191.0	55.0	24.0	25	-	36	1016

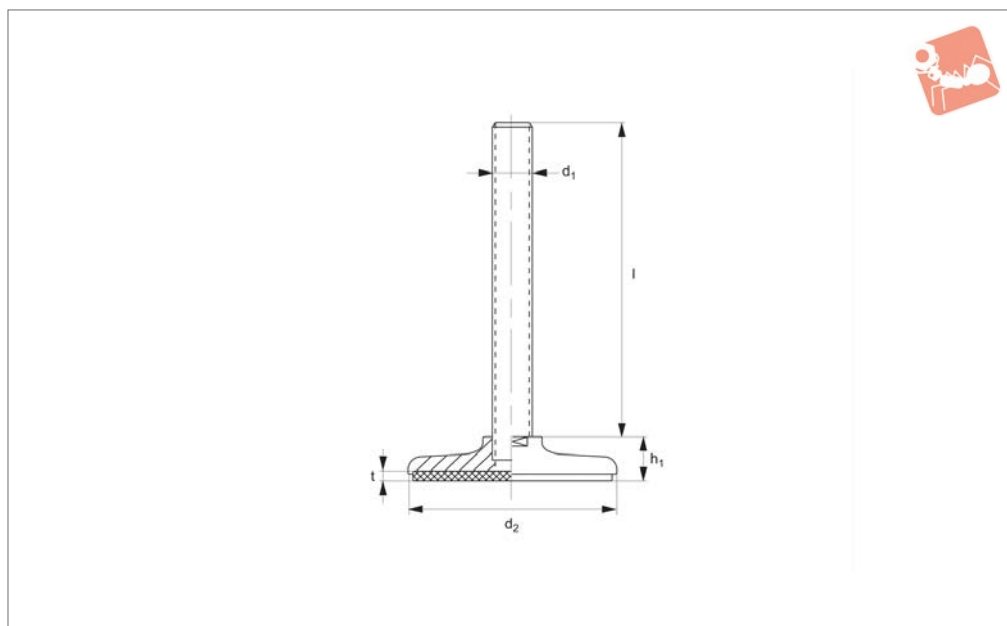




Machine Feet - Low Profile

pad and bolt **stainless steel**

Levelling Feet



34780

LEVELLING FEET

Material

Pad & bolt: AISI 304 stainless steel.
Inset nitrile rubber pad.

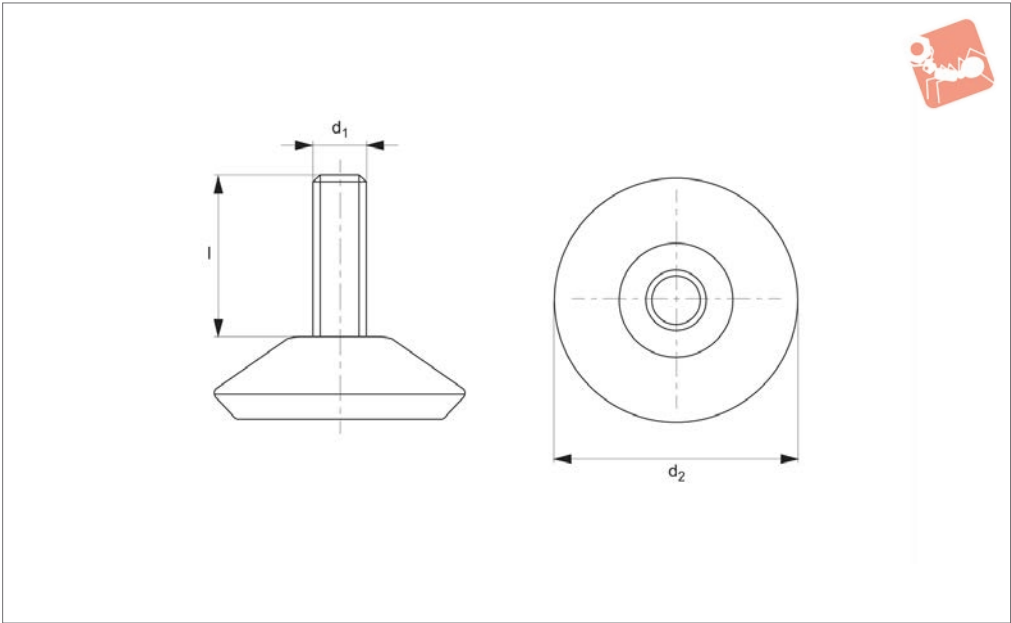
Technical Notes

Suitable for use in food & drink, pharmaceutical and clean room environments.

Order No.	d ₁	d ₂	l	h ₁	Static load kN max.	t
34780.W0082	M 8	40	40	12	4.5	3
34780.W0084	M 8	40	60	12	4.5	3
34780.W0100	M10	40	40	12	6.0	3
34780.W0102	M10	40	60	12	6.0	3
34780.W0104	M10	40	80	12	6.0	3
34780.W0086	M 8	50	40	14	4.5	3
34780.W0088	M 8	50	60	14	4.5	3
34780.W0106	M10	50	40	14	6.0	3
34780.W0108	M10	50	60	14	6.0	3
34780.W0110	M10	50	80	14	6.0	3
34780.W0120	M12	50	50	15	7.5	3
34780.W0121	M12	50	75	15	7.5	3
34780.W0123	M12	50	100	15	7.5	3
34780.W0125	M12	60	75	15	12.5	3
34780.W0126	M12	60	125	15	12.5	3
34780.W0127	M12	60	150	15	12.5	3
34780.W0128	M12	80	150	21	15.0	3
34780.W0161	M16	80	150	21	20.0	3
34780.W0162	M16	120	150	24	20.0	3
34780.W0201	M20	120	200	24	30.0	3
34780.W0202	M20	150	200	26	30.0	3
34780.W0241	M24	150	200	26	40.0	3

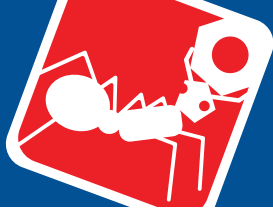


34610



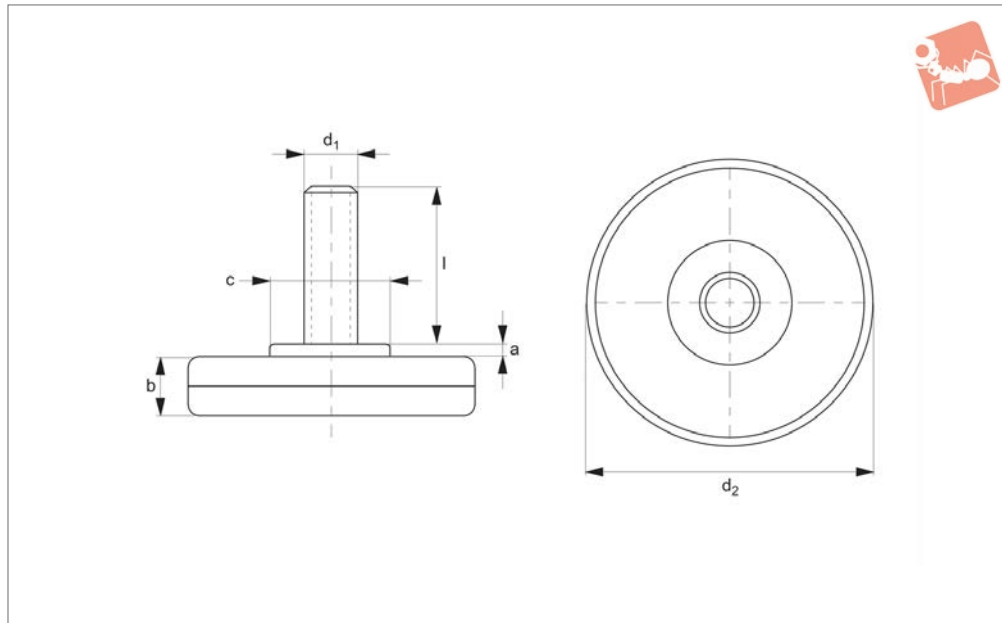
Material
Thread: steel, zinc plated.
Pad: thermoplastic, black.

Order No.	d ₁	d ₂	l
34610.W0030	M 8	30	27
34610.W0032	M 8	30	32
34610.W0041	M 8	40	22
34610.W0042	M 8	40	32
34610.W0044	M10	40	27
34610.W0046	M10	40	32
34610.W0056	M10	50	32
34610.W0066	M10	60	32
34610.W0067	M10	60	45



Fixed Feet non-tilt

Levelling Feet



34620

LEVELLING FEET

Material

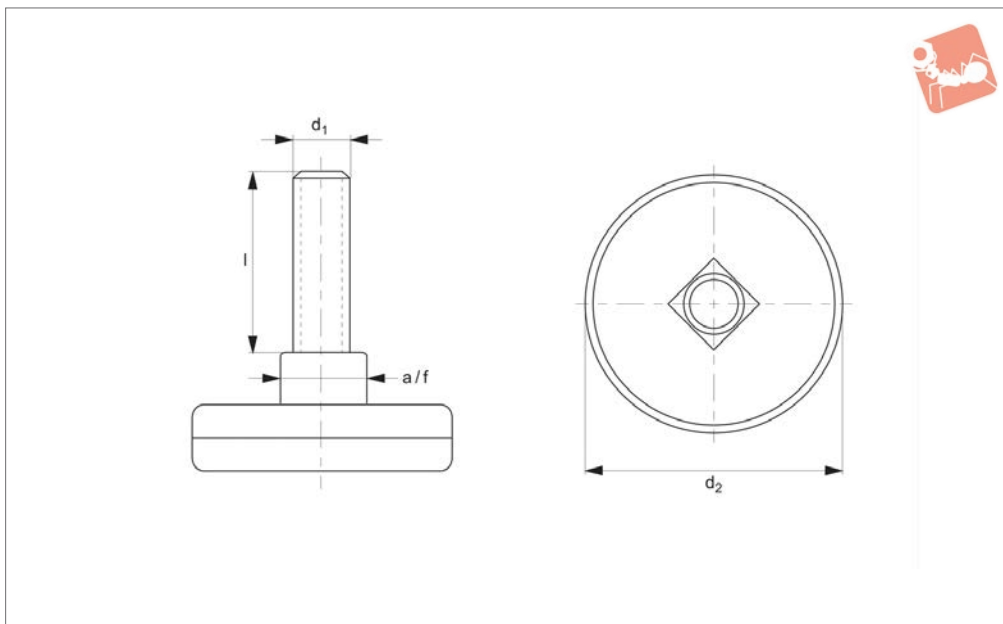
Thread: steel, zinc plated.

Pad: thermoplastic, black.

Order No.	d ₁	d ₂	l	c	b	a
34620.W0020	M 8	25	17	18	8	2
34620.W0021	M 8	25	22	18	8	2
34620.W0022	M 8	25	27	18	8	2
34620.W0031	M 8	30	27	18	8	2
34620.W0042	M 8	40	32	20	9	2
34620.W0045	M10	40	22	20	9	2
34620.W0046	M10	40	32	20	9	2
34620.W0055	M10	50	22	22	10	2
34620.W0056	M10	50	32	22	10	2
34620.W0065	M10	60	37	22	10	2
34620.W0066	M10	60	27	22	10	2
34620.W0085	M10	80	22	26	10	2
34620.W0086	M10	80	32	26	10	2
34620.W0087	M10	80	37	26	10	2



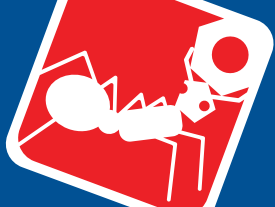
34630



Material

Thread: steel, zinc plated.
Pad: thermoplastic, black.

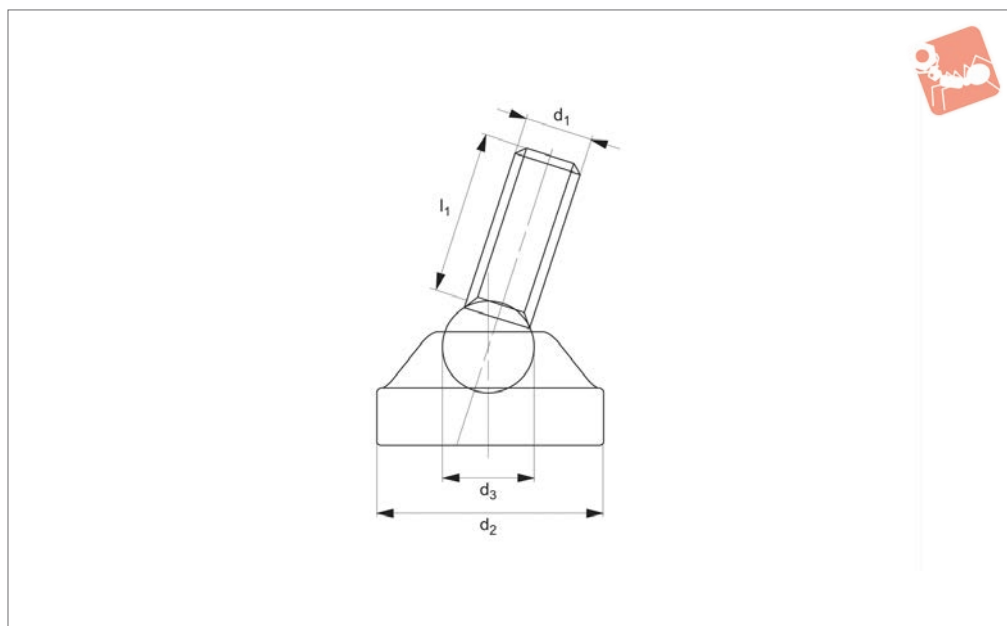
Order No.	d_1	d_2	l	A/F
34630.W0011	M 8	19	22	14
34630.W0013	M 8	19	27	14
34630.W0036	M 8	30	22	17
34630.W0038	M10	30	27	17
34630.W0041	M 8	40	22	17
34630.W0042	M 8	40	32	17
34630.W0045	M10	40	22	17
34630.W0046	M10	40	32	17
34630.W0051	M 8	50	22	17
34630.W0054	M10	50	27	17
34630.W0056	M10	50	32	17
34630.W0062	M 8	60	32	17
34630.W0063	M 8	60	42	17
34630.W0066	M10	60	32	17
34630.W0067	M10	60	45	17



Levelling Feet plastic



Levelling Feet



34640

LEVELLING FEET

Material

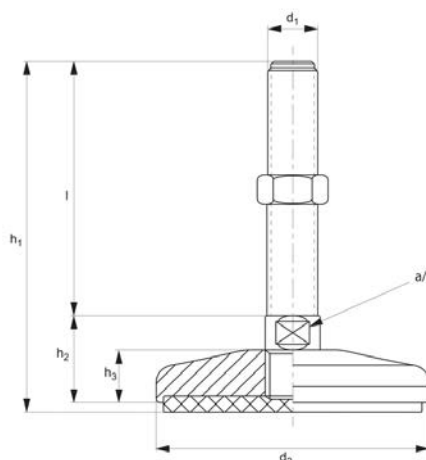
Thread: steel, zinc plated.

Pad: thermoplastic, black.

Order No.	d_1	d_2	d_3	l_1
34640.W0018	M 8	24	10	18



34650



Material

Stainless steel (AISI 304), with rubber pad (70 Shore A).
Stainless steel (AISI 316) version available

on request.

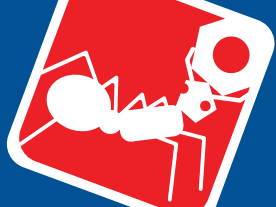
Technical Notes

Load values refer to static loads, located at

half the screw height.

When vibrations or dynamic loads are present these values should be reduced.

Order No.	d ₁	d ₂	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34650.W1600	M16	80	100	134.5	31.5	19	17	30
34650.W1601	M16	80	150	184.5	31.5	19	17	30
34650.W1602	M16	80	200	234.5	31.5	19	17	30
34650.W1603	M16	100	100	136.0	33.0	20	20	40
34650.W1604	M16	100	150	186.0	33.0	20	20	40
34650.W1605	M16	100	200	236.0	33.0	20	20	40
34650.W2000	M20	80	100	134.5	31.5	19	20	35
34650.W2001	M20	80	150	184.5	31.5	19	20	35
34650.W2002	M20	80	200	234.5	31.5	19	20	35
34650.W2003	M20	80	225	259.5	31.5	19	20	35
34650.W2004	M20	100	100	136.0	33.0	20	20	45
34650.W2005	M20	100	150	186.0	33.0	20	20	45
34650.W2006	M20	100	200	236.0	33.0	20	20	45
34650.W2007	M20	100	250	286.0	33.0	20	20	45
34650.W2008	M20	120	100	138.0	35.0	22	20	45
34650.W2009	M20	120	150	188.0	35.0	22	20	45
34650.W2100	M20	120	200	238.0	35.0	22	20	45
34650.W2101	M20	120	250	288.0	35.0	22	20	45
34650.W2102	M20	159	100	139.0	36.0	23	20	50
34650.W2103	M20	159	150	189.0	36.0	23	20	50
34650.W2104	M20	159	200	239.0	36.0	23	20	50
34650.W2105	M20	159	250	289.0	36.0	23	20	50
34650.W2400	M24	80	100	136.0	33.0	19	20	40
34650.W2401	M24	80	150	186.0	33.0	19	20	40
34650.W2402	M24	80	200	236.0	33.0	19	20	40
34650.W2403	M24	80	225	261.0	33.0	19	20	40
34650.W2404	M24	100	100	137.0	34.0	20	20	50
34650.W2405	M24	100	150	187.0	34.0	20	20	50
34650.W2406	M24	100	200	237.0	34.0	20	20	50
34650.W2407	M24	100	250	287.0	34.0	20	20	50
34650.W2408	M24	120	100	138.0	35.0	22	20	50
34650.W2409	M24	120	150	188.0	35.0	22	20	50
34650.W2500	M24	120	200	238.0	35.0	22	20	50



Levelling Feet - Fixed Feet

stainless steel, heavy duty



Levelling Feet

Order No.	d ₁	d ₂	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34650.W2501	M24	120	250	288.0	35.0	22	20	50
34650.W2502	M24	159	100	139.0	36.0	23	20	60
34650.W2503	M24	159	150	189.0	36.0	23	20	60
34650.W2504	M24	159	200	239.0	36.0	23	20	60
34650.W2505	M24	159	250	289.0	36.0	23	20	60
34650.W3000	M30	120	100	139.0	36.0	22	26	60
34650.W3001	M30	120	150	189.0	36.0	22	26	60
34650.W3002	M30	120	200	239.0	36.0	22	26	60
34650.W3003	M30	120	250	289.0	36.0	22	26	60
34650.W3004	M30	159	100	140.0	37.0	23	26	70
34650.W3005	M30	159	150	190.0	37.0	23	26	70
34650.W3006	M30	159	200	240.0	37.0	23	26	70
34650.W3007	M30	159	250	290.0	37.0	23	70	70

LEVELLING FEET



A Range of features to suit your application

Product selection

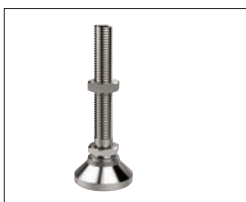
To ensure you select the most suitable levelling feet for your application consider the following questions:

- Tilting or fixed?
- Material required - steel, stainless or plastic?
- Load carrying capacity - light, medium or heavy duty?
(Review the quoted load capacities in the individual product tables).
- Bolt down feature required?
- Threaded or plastic insert required for mounting?
- Optional extras: hygiene seal, rubber pad, (subject to minimum quantity and selected model).

Key types



Fixed feet



Articulating levelling foot



Machine mounts



Fulcrum screw

Available features



Articulation



Standard nylon base



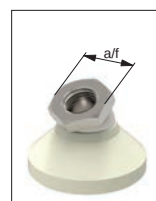
Anti-slip base



Bolt down base



Hygienic seal



Hex for easy installation

Materials



Steel thread - Nylon base



Stainless thread - Nylon base



Steel thread - Steel base



Stainless thread - Stainless base

Mounting inserts



Weldable insert



Hollow section insert



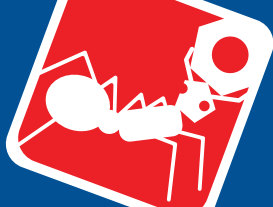
Hollow section bushed insert

Additional technical information



- ▶ For applications under greater loads and requiring increased precision of adjustment see our range of Precision Height Adjusters.
- ▶ For applications exposed to extreme vibrations see our range of Anti-Vibration Mounts.

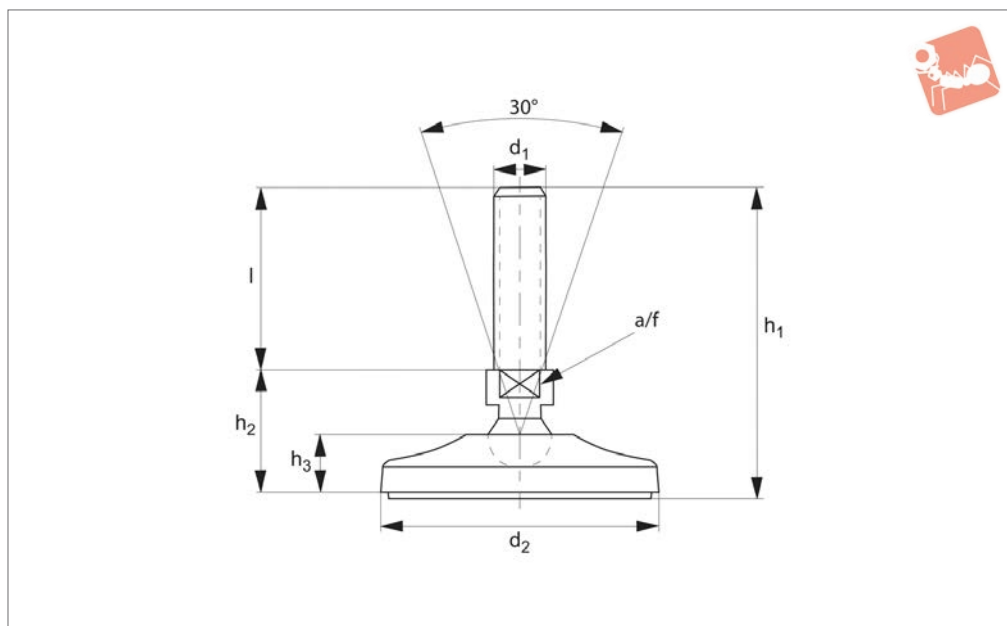




Mini Levelling Feet

stainless steel, articulated

Levelling Feet



34614

LEVELLING FEET

Material

Stainless steel (AISI 304), with rubber pad (70 Shore A).

Stainless steel (AISI 316) version available

on request.

Technical Notes

Load values refer to static loads, located at

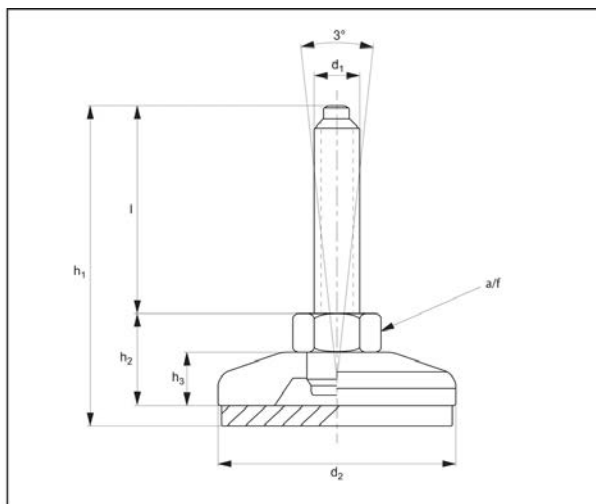
half the screw height.

When vibrations or dynamic loads are present these values should be reduced.

Order No.	d ₁	d ₂	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34614.W0800	M 8	40	25	53	25	14.5	12	10
34614.W0801	M 8	40	50	78	25	14.5	12	10
34614.W0802	M 8	40	75	103	25	14.5	12	10
34614.W0803	M 8	40	100	128	25	14.5	12	10



34615



Material

Stainless steel (AISI 304), with rubber pad (70 Shore A).

Stainless steel (AISI 316) version available

on request.

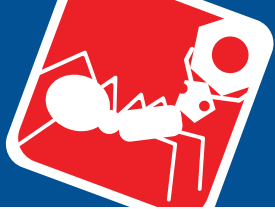
Technical Notes

Load values refer to static loads, located at

half the screw height.

When vibrations or dynamic loads are present these values should be reduced.

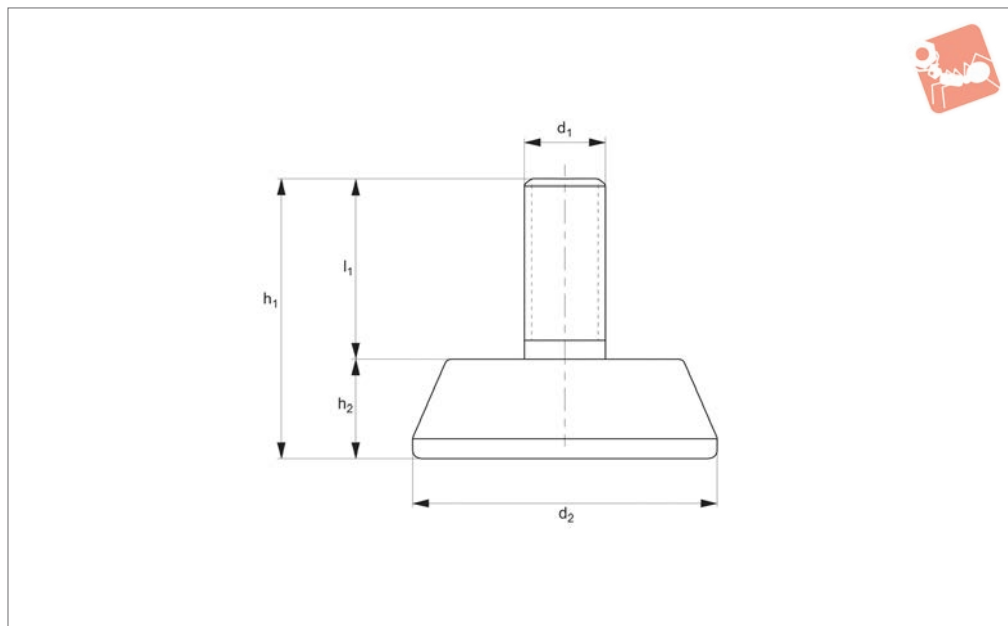
Order No.	d ₁	d ₂	l	h ₁	h ₂	h ₃	A/F	Load kN max.
34615.W0800	M 8	40	25	42	14	8	14	9
34615.W0801	M 8	40	50	67	14	8	14	9
34615.W1000	M10	40	25	42	14	8	14	9
34615.W1001	M10	40	50	67	14	8	14	9
34615.W1002	M10	40	75	92	14	8	14	9
34615.W1200	M12	40	50	67	14	8	14	9
34615.W1201	M12	40	100	117	14	8	14	9



Mini Levelling Feet

steel with plastic base

Levelling Feet



34616

LEVELLING FEET

Material

Galvanised steel stud with plastic base.

calculated at the half of the screw length.
In the presence of vibrations or dynamic loads these values should be reduced.

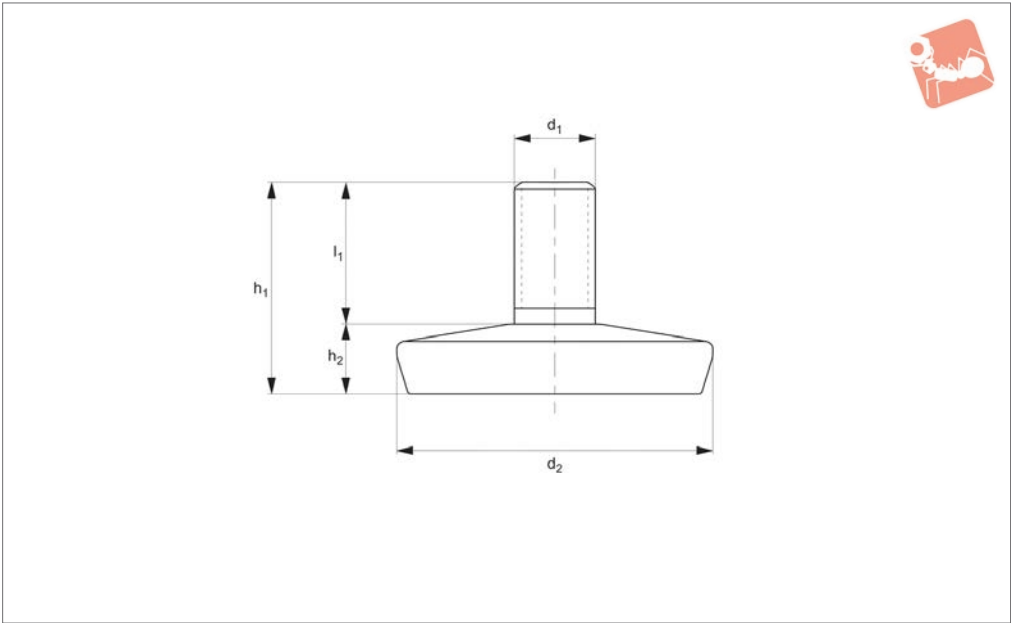
Technical Notes

Load values shown are for static loads

Order No.	d ₁	d ₂	l ₁	h ₁	h ₂	Static load N
34616.W0800	M 8	30	20	31.5	11.5	2000
34616.W0801	M 8	40	25	39.5	14.5	2500
34616.W0802	M 8	40	25	41.0	16.0	1800
34616.W1000	M10	30	20	31.5	11.5	2000
34616.W1001	M10	40	25	39.5	14.5	2500
34616.W1002	M10	50	35	52.0	17.0	3500
34616.W1003	M10	40	25	41.0	16.0	2250
34616.W1200	M12	50	35	52.0	17.0	3500
34616.W1201	M12	60	35	52.0	17.0	4000
34616.W1202	M12	40	25	41.0	16.0	3150



34618

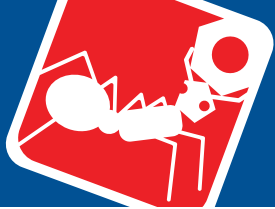


Material
Galvanised steel stud with plastic base.

Technical Notes
Load values shown are for static loads

calculated at the half of the screw length.
In the presence of vibrations or dynamic loads these values should be reduced.

Order No.	d ₁	d ₂	l ₁	h ₁	h ₂	Static load N
34618.W0800	M 8	40	20	30	10	3000
34618.W1000	M10	40	20	30	10	3000

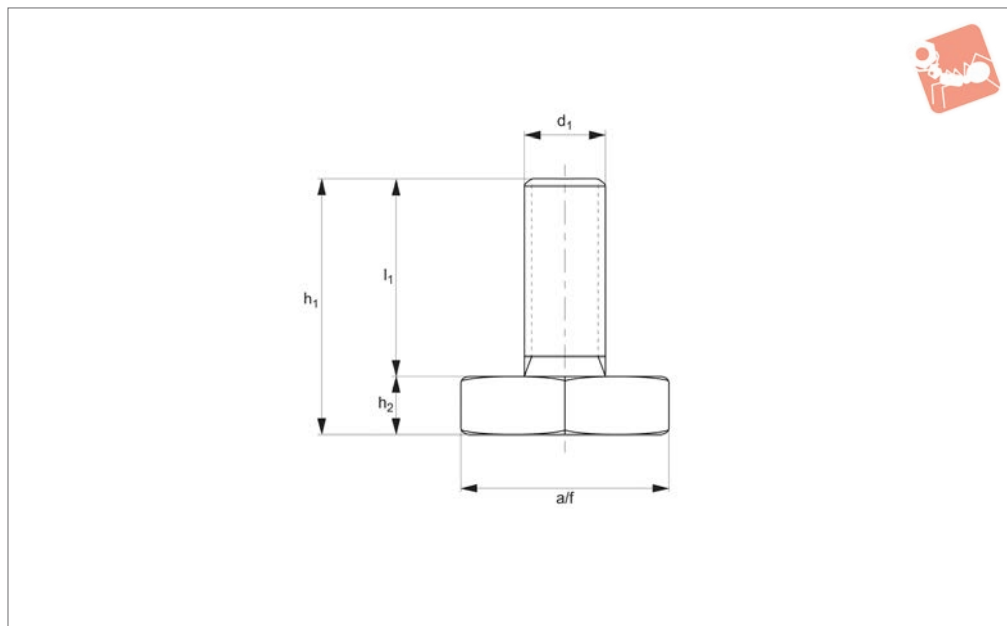


Mini Levelling Feet

steel with hex. plastic base



Levelling Feet



34619

LEVELLING FEET

Material

Galvanised steel stud with hexagon plastic base.

Technical Notes

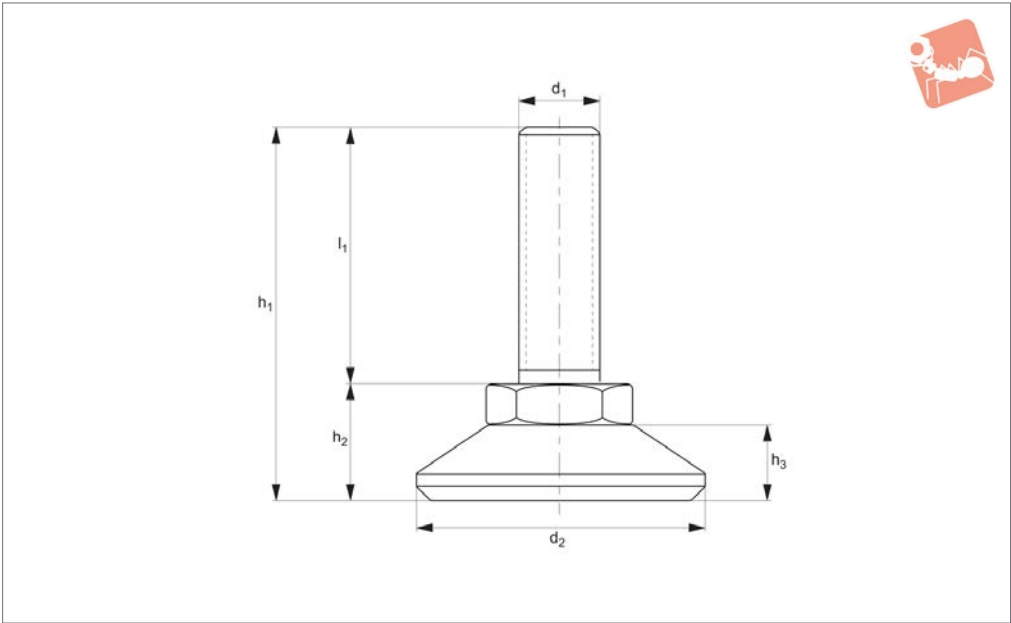
Load values shown are for static loads calculated at the half of the screw length.

In the presence of vibrations or dynamic loads these values should be reduced.

Order No.	d_1	l_1	h_1	h_2	A/F	Static load N
34619.W0800	M 8	25	33	8	25	2500
34619.W0801	M 8	35	43	8	25	2500
34619.W1000	M10	25	33	8	25	2500
34619.W1001	M10	35	43	8	25	2500



34631

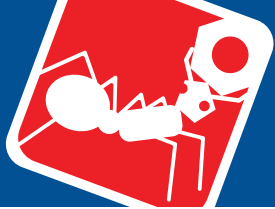


Material
Galvanised steel stud with plastic base.

Technical Notes
Load values shown are for static loads

calculated at the half of the screw length.
In the presence of vibrations or dynamic loads these values should be reduced.

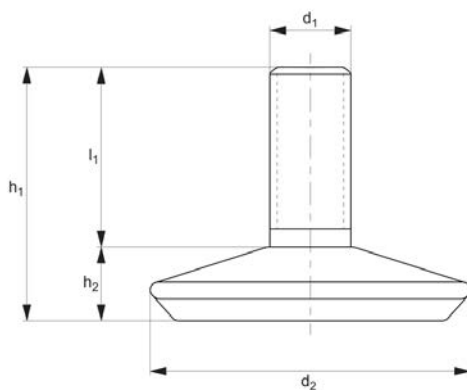
Order No.	d ₁	d ₂	l ₁	h ₁	h ₂	h ₃	Static load N
34631.W1003	M10	40	40	58.0	18.0	11.5	3500
34631.W1004	M10	40	60	78.0	18.0	11.5	3500
34631.W1005	M10	50	40	60.0	20.0	13.5	4500
34631.W1006	M10	50	60	80.0	20.0	13.5	4500
34631.W1000	M10	26	10	26.5	16.5	11.5	1500
34631.W1001	M10	26	20	36.5	16.5	11.5	1500
34631.W1002	M10	26	30	46.5	16.5	11.5	1500



Mini Levelling Feet

steel with plastic base

Levelling Feet



34641

LEVELLING FEET

Material

Galvanised steel stud with plastic base, with chromate case.

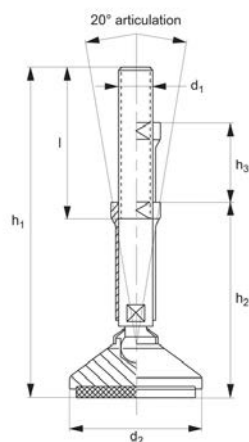
Technical Notes

When vibrations or dynamic loads are present these values should be reduced.

Order No.	d ₁	d ₂	l	h ₁	h ₂	Static load N
34641.W0600	M 6	20	13	20.0	7.0	1000
34641.W0800	M 8	25	20	30.0	10.0	1500
34641.W0801	M 8	30	20	31.5	11.5	2000
34641.W0802	M 8	40	25	38.5	13.5	2800
34641.W1000	M10	25	20	30.0	10.0	1500
34641.W1001	M10	30	20	31.5	11.5	2000
34641.W1002	M10	40	25	38.5	13.5	2800
34641.W1003	M10	50	30	45.5	15.5	3800
34641.W1200	M12	50	30	50.5	15.5	3800



34770



Material

Bolt and shroud nut: AISI 304 stainless steel.

Pad: AISI 304 stainless steel, with inset nitrile pad.

Seal: nitrile rubber.

Technical Notes

Nut shroud is used to cover the exposed

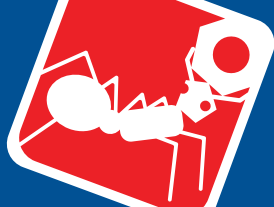
threaded section of the machine mount, and hence prevents areas of contamination. In addition the rubber seal between base and bolt adds to the ease of cleaning.

Tips

Specifically designed for food & drink, pharmaceutical & clean room applications where hygiene is of prime importance and

ingress of materials is to be minimised.

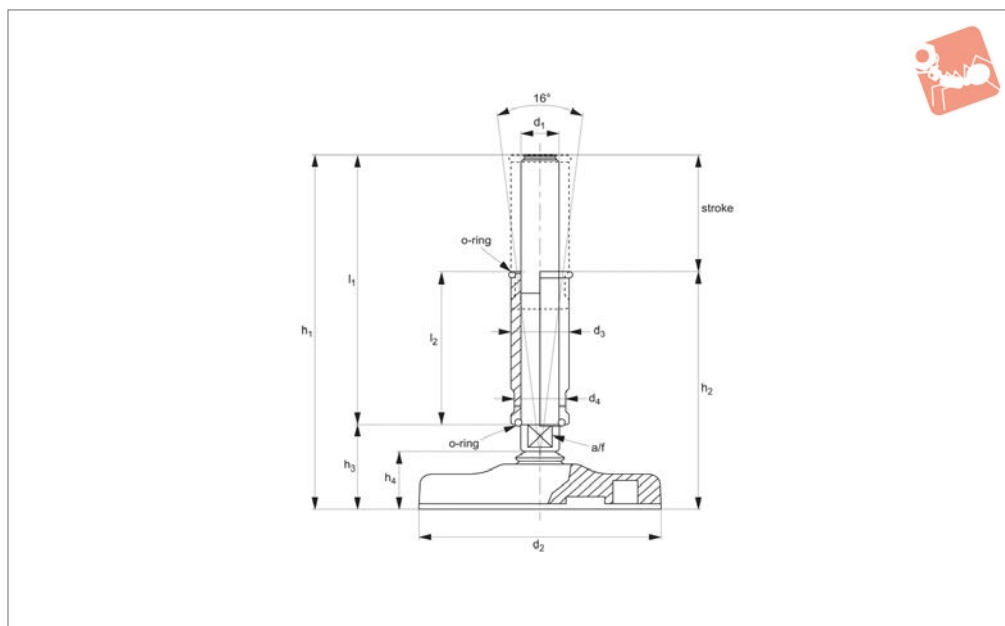
Order No.	d ₁	l	d ₂	h ₁	Height h ₂ min.	Shroud adj. h ₃ max.	Static load kN max.
34770.W0120	M12	68	55	124	70	25	7.5
34770.W0121	M12	92	55	174	95	50	7.5
34770.W0160	M16	68	75	130	75	50	17.5
34770.W0162	M16	92	75	180	100	50	17.5
34770.W0200	M20	68	100	136	85	25	25.0
34770.W0201	M20	92	100	186	110	50	25.0



Hygienic Levelling Feet

stainless steel, with plastic base

Levelling Feet



34771

LEVELLING FEET

Material

Base: polyamide base.

Screw: stainless steel 304.

Technical Notes

Nut shroud is used to cover the exposed threaded section of the levelling foot, and hence prevents areas of contamination. In

addition the rubber seal between base and bolt adds to the ease of cleaning.

Load values shown are for static loads calculated at the half of the screw length. In the presence of vibrations or dynamic loads these values should be reduced.

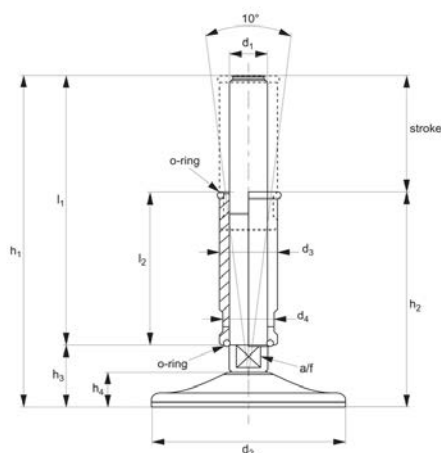
Tips

Specifically designed for food & drink, pharmaceutical & clean room applications where hygiene is of prime importance and ingress of materials is to be minimised.

Order No.	Stroke	d ₁	d ₂	d ₃	d ₄	l ₁	l ₂	h ₁	h ₂	h ₃	A/F	Static load kN
34771.W2000	65mm	M20	103	30	26	150	85	193	128	43	17	20
34771.W2001	65mm	M20	123	30	26	150	85	195	130	45	20	30
34771.W2400	65mm	M24	103	35	30	150	85	194	129	44	17	20
34771.W2401	65mm	M24	123	35	30	150	85	196	131	46	20	30
34771.W3000	65mm	M30	123	42	36	150	85	197	132	47	26	30



34772



Material

Base: stainless steel with vulcanized rubber pad.

Screw: stainless steel 304.

Technical Notes

Nut shroud is used to cover the exposed threaded section of the levelling feet, and

hence prevents areas of contamination. In addition the rubber seal between base and bolt adds to the ease of cleaning.

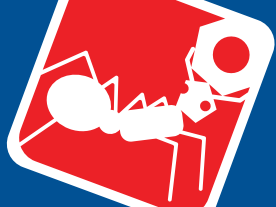
Load values shown are for static loads calculated at the half of the screw length. In the presence of vibrations or dynamic

loads these values should be reduced.

Tips

Specifically designed for food & drink, pharmaceutical & clean room applications where hygiene is of prime importance and ingress of materials is to be minimised.

Order No.	Stroke	d ₁	d ₂	d ₃	d ₄	l ₁	l ₂	h ₁	h ₂	h ₃	h ₄	A/F	Static load kN
34772.W1600	40mm	M16	60	24	20	125	65	160	95	35	22.0	17	7
34772.W1601	65mm	M16	60	24	20	150	85	185	120	35	22.0	17	7
34772.W1602	40mm	M16	80	24	20	125	65	163	98	38	22.0	17	10
34772.W1603	65mm	M16	80	24	20	150	85	188	123	38	25.0	17	10
34772.W1604	65mm	M16	100	24	20	150	85	193	128	43	25.0	17	15
34772.W1605	65mm	M16	120	24	20	150	85	195	130	45	25.0	17	30
34772.W1606	40mm	M16	75	24	20	125	65	153	88	28	25.0	13	20
34772.W1607	65mm	M16	100	24	20	150	85	187	122	37	30.0	17	30
34772.W2000	65mm	M20	60	30	26	150	85	185	120	35	30.0	17	7
34772.W2001	65mm	M20	80	30	26	150	85	188	123	38	30.0	17	10
34772.W2002	65mm	M20	80	30	26	200	85	238	173	38	30.0	17	10
34772.W2003	65mm	M20	100	30	26	150	85	193	128	43	30.0	17	15
34772.W2004	65mm	M20	100	30	26	200	85	243	178	43	30.0	17	15
34772.W2005	65mm	M20	120	30	26	150	85	195	130	45	30.0	17	30
34772.W2006	65mm	M20	120	30	26	200	85	245	180	45	32.0	17	30
34772.W2007	65mm	M20	100	30	26	150	85	187	122	37	32.0	17	30
34772.W2008	65mm	M20	100	30	26	200	85	237	172	37	32.0	17	30
34772.W2009	65mm	M20	120	30	26	150	85	187	122	37	32.0	17	40
34772.W2010	65mm	M20	120	30	26	200	85	237	172	37	32.0	17	40
34772.W2011	65mm	M20	150	30	26	150	85	189	124	39	32.0	17	50
34772.W2012	65mm	M20	150	30	26	200	85	239	174	39	32.0	17	50
34772.W2400	65mm	M24	100	35	30	150	85	194	129	44	18.0	20	15
34772.W2401	65mm	M24	100	35	30	200	85	244	179	44	22.0	20	15
34772.W2402	65mm	M24	120	35	30	150	85	196	131	46	22.0	20	30
34772.W2403	65mm	M24	120	35	30	200	85	246	181	46	22.0	20	30
34772.W2404	65mm	M24	100	35	30	150	85	188	123	38	22.0	20	30
34772.W2405	65mm	M24	100	35	30	200	85	238	173	38	22.0	26	30
34772.W2406	65mm	M24	120	35	30	150	85	188	123	38	22.0	20	40
34772.W2407	65mm	M24	120	35	30	200	85	238	173	38	22.0	20	40
34772.W2408	65mm	M24	150	35	30	150	85	190	125	40	22.0	20	50



Hygienic Levelling Feet

stainless steel, with rubber pad



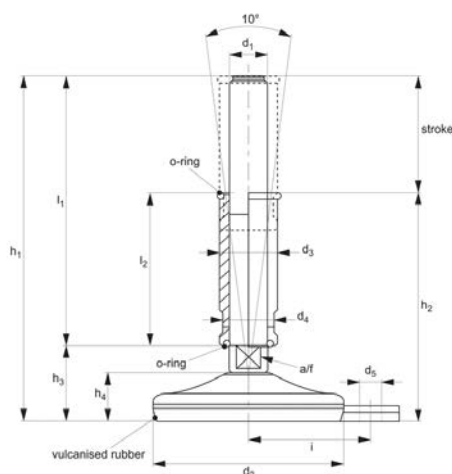
Levelling Feet

Order No.	Stroke	d ₁	d ₂	d ₃	d ₄	l ₁	l ₂	h ₁	h ₂	h ₃	h ₄	A/F	Static load kN
34772.W2409	65mm	M24	150	35	30	200	85	240	175	40	22.0	20	50
34772.W3000	65mm	M30	100	42	36	150	85	195	130	45	22.0	26	15
34772.W3001	65mm	M30	100	42	36	200	85	245	180	45	22.0	26	15
34772.W3002	65mm	M30	120	42	36	150	85	197	132	47	22.0	26	30
34772.W3003	65mm	M30	120	42	36	200	85	247	182	47	22.0	26	30
34772.W3004	65mm	M30	100	42	36	150	85	189	124	39	24.5	26	30
34772.W3005	65mm	M30	100	42	36	200	85	239	174	39	24.5	26	30
34772.W3006	65mm	M30	120	42	36	150	85	189	124	39	24.5	26	40
34772.W3007	65mm	M30	120	42	36	200	85	239	174	39	24.5	26	40
34772.W3008	65mm	M30	150	42	36	150	85	191	126	41	24.5	26	50
34772.W3009	65mm	M30	150	42	36	200	85	241	176	41	24.5	26	50

LEVELLING FEET



34775



Material

Base: stainless steel 304 with vulcanized rubber pad.

Screw: stainless steel 304.

Technical Notes

Nut shroud is used to cover the exposed threaded section of the levelling feet, and

hence prevents areas of contamination. In addition the rubber seal between base and bolt adds to the ease of cleaning.

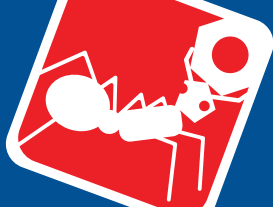
Load values shown are for static loads calculated at the half of the screw length. In the presence of vibrations or dynamic

loads these values should be reduced.

Tips

Specifically designed for food & drink, pharmaceutical & clean room applications where hygiene is of prime importance and ingress of materials is to be minimised.

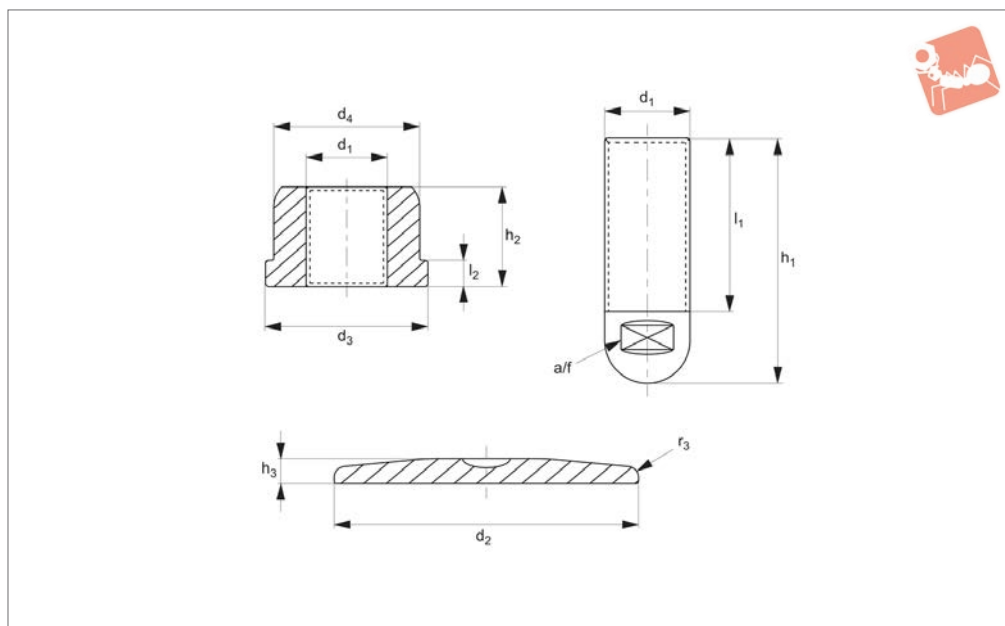
Order No.	Stroke	d ₁	d ₂	d ₃	d ₄	l ₁	l ₂	h ₁	h ₂	h ₃	h ₄	i	A/F	Static load kN
34775.W1600	40mm	M16	60	24	20	125	65	160	95	35	22	45	17	7
34775.W1601	65mm	M16	60	24	20	150	85	185	120	35	22	45	17	7
34775.W1602	40mm	M16	80	24	20	125	65	163	98	38	25	54	17	10
34775.W1603	65mm	M16	80	24	20	150	85	188	123	38	25	54	17	10
34775.W1604	65mm	M16	100	24	20	150	85	193	128	43	30	69	17	15
34775.W2000	65mm	M20	60	30	26	150	85	185	120	35	22	45	17	7
34775.W2001	65mm	M20	80	30	26	150	85	188	123	38	25	54	17	10
34775.W2002	65mm	M20	80	30	26	200	85	238	173	38	25	54	17	10
34775.W2003	65mm	M20	100	30	26	150	85	193	128	43	30	69	17	15
34775.W2004	65mm	M20	100	30	26	200	85	243	178	43	30	69	17	15
34775.W2400	65mm	M24	100	35	30	150	85	194	129	44	30	69	20	15
34775.W2401	65mm	M24	100	35	30	200	85	244	179	44	30	69	20	15
34775.W3000	65mm	M30	100	42	36	150	85	195	130	45	30	69	26	15
34775.W3001	65mm	M30	100	42	36	200	85	245	180	45	30	69	26	15



Hygienic Tank Feet

stainless steel

Levelling Feet



34777

LEVELLING FEET

Material

Stainless steel 304

Technical Notes

Levelling system planned for dairy, phar-

maceutical and food industry in respect of the strictest hygienic regulations.

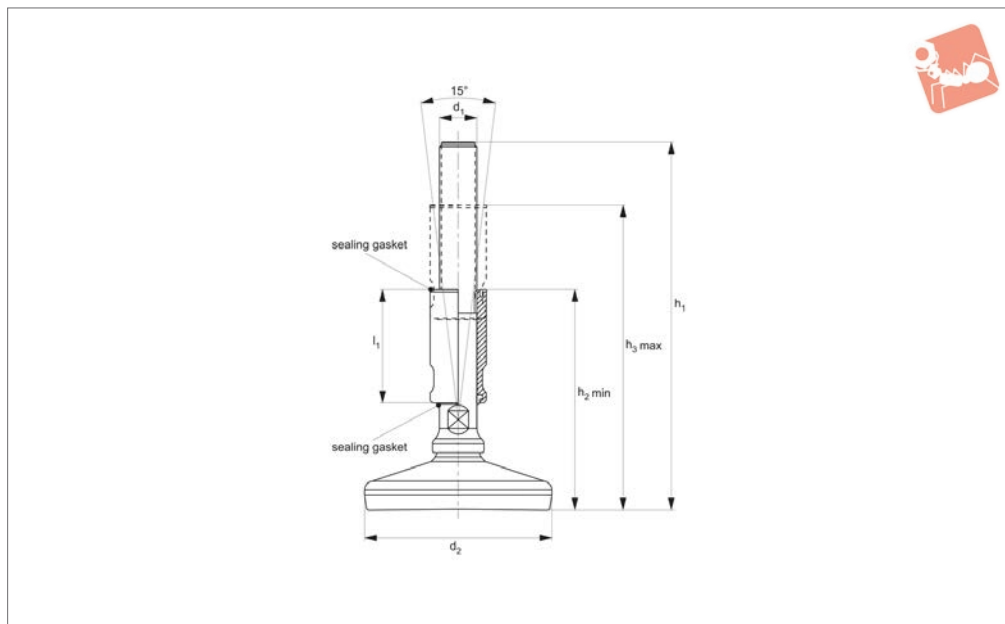
Load values shown are for static loads

calculated at the half of the screw length. In the presence of vibrations or dynamic loads these values should be reduced.

Order No.	d ₁	d ₂	d ₃	d ₄	l ₁	l ₂	h ₁	h ₂	h ₃	A/F	Static load kN
34777.W2000	M20	80	60	54	70	8	100	25	10	17	35
34777.W2400	M24	100	60	54	70	10	100	40	10	20	70
34777.W3000	M30	120	60	54	70	10	100	40	10	26	80
34777.W3001	M30	120	80	75	100	10	140	25	10	26	80
34777.W4000	M40	150	60	54	100	10	140	50	15	36	120
34777.W4001	M40	200	60	54	100	10	140	50	15	36	120



34778



Material

Stainless steel AISI 304.

Blue gasket: silicone.

Pad: vulcanised nitrile rubber.

Technical Notes

Nut shroud is used to cover the exposed threaded section of the machine mount,

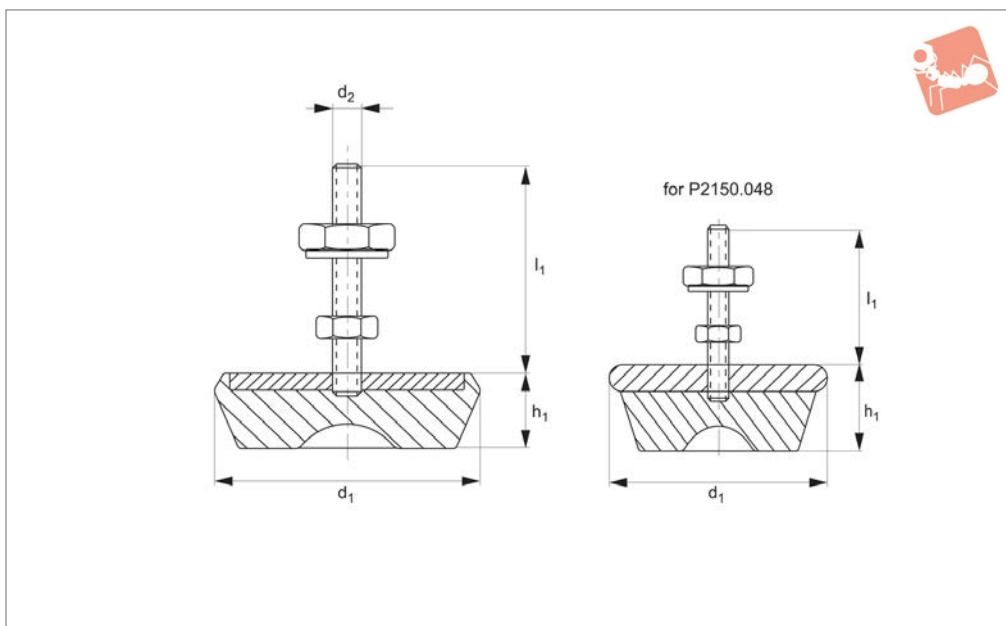
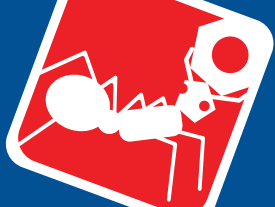
and hence prevents contamination. Use a spanner to adjust this shroud height h_2 and h_3 , using spanner size detailed in the table.

Tips

Made to the high „3A“ standard. This ensures it meets the high standards

required for use in food, beverage, pharmaceutical and medical applications. Hygienically designed for effective and easy cleaning, corrosion resistant, non-toxic. Design precludes contamination by dirt, food particles and organic matter.

Order No.	d_1	d_2	l_1	h_1	For spanner size	Shroud adj. h_2 min.	Shroud adj. h_3 max.	Static load kN max.
34778.W1620	M16	120	60	200	13	121	166	30
34778.W1625	M16	120	85	250	13	146	216	30
34778.W2020	M20	120	60	200	17	121	166	30
34778.W2025	M20	120	85	250	17	146	216	30
34778.W2420	M24	120	60	200	20	121	166	30
34778.W2425	M24	120	85	250	20	146	216	30



34900

Material

Steel body with silver zinc plated thread.
Synthetic rubber pad (65-70 Shore A) with

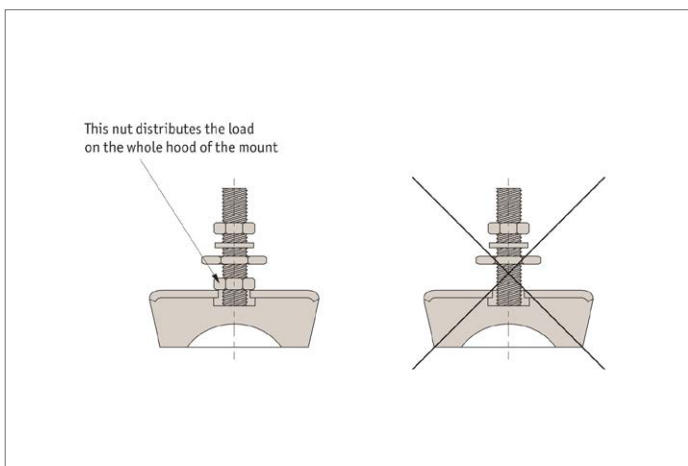
anti-slide cavity.

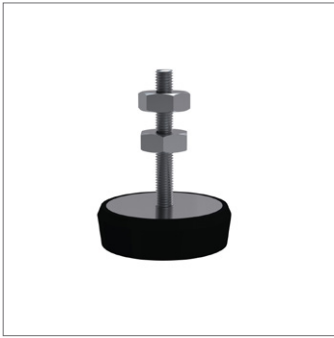
vibrations and for irregular floors.

Technical Notes

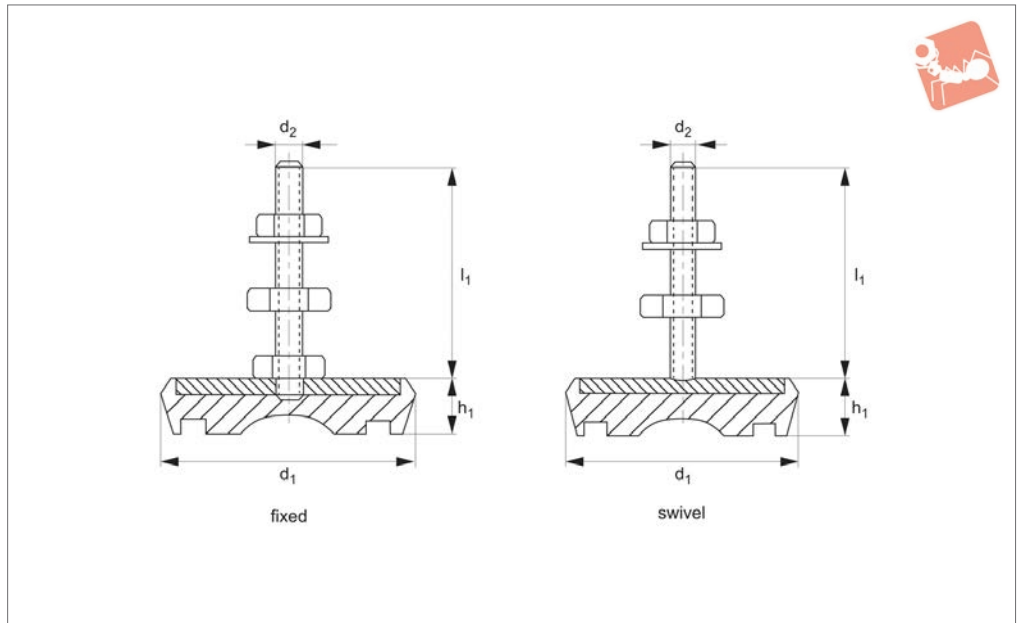
Suitable for machinery with low frequency

Order No.	d ₁	h ₁	d ₂	l ₁	Load range kgf
34900.W0048	48	23	M 8	40	0-80
34900.W0060	60	25	M10	83	50-120
34900.W0075	75	30	M12	90	80-150
34900.W0090	90	33	M12	90	120-300
34900.W0105	105	38	M16	110	250-500
34900.W0125	125	45	M16	110	400-800
34900.W0150	150	55	M16	110	600-1000
34900.W0170	170	57	M16	110	1000-1600
34900.W0187	187	70	M20	115	1400-2400
34900.W0210	210	75	M20	115	2000-3500





34910



Material

Steel body with zinc plated thread.
Synthetic rubber base (65 Shore A), with anti-slide cavity.

Technical Notes

Suitable for medium and high frequency

vibrations and with smooth floors.

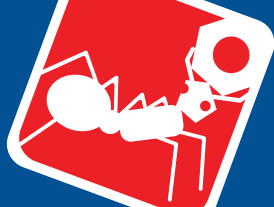
Tips

For inclined floors use the swivel base versions (M12 and M16).

The swivel base versions have a separate screw which rests in the concave cup on the

top portion of the foot body.

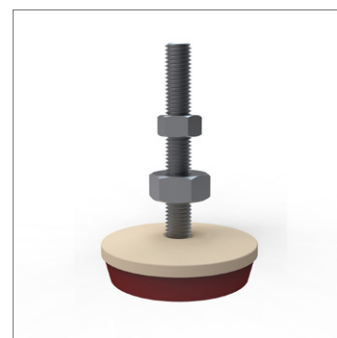
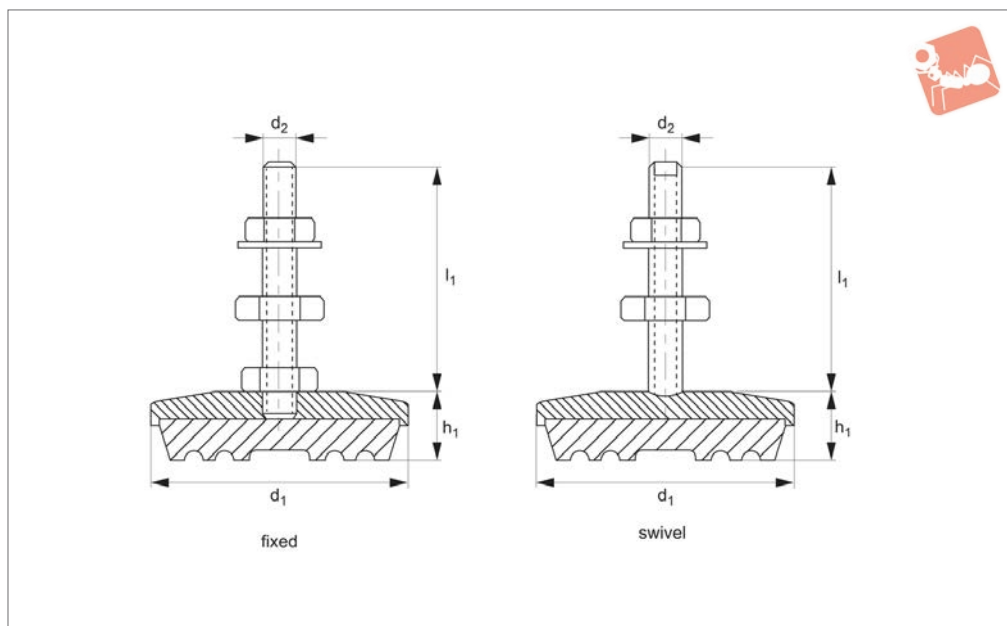
Order No.	Style	d ₁	h ₁	d ₂	l ₁	Load range kgf
34910.W0040	Fixed	40	15	M 8	40	0-60
34910.W0063	Fixed	63	18	M10	83	30-100
34910.W0070	Fixed	70	22	M12	90	80-150
34910.W0090	Fixed	90	25	M12	90	100-350
34910.W0106	Fixed	106	29	M16	110	300-600
34910.W0127	Fixed	127	33	M16	110	500-900
34910.W0150	Fixed	150	39	M16	110	800-1500
34910.W0170	Fixed	170	42	M16	110	1300-2000
34910.W0370	Swivel	70	22	M12	90	80-150
34910.W0390	Swivel	90	26	M12	90	100-350
34910.W0406	Swivel	106	32	M16	110	300-600
34910.W0427	Swivel	127	33	M16	110	500-900
34910.W0450	Swivel	150	39	M16	110	800-1500
34910.W0470	Swivel	170	42	M16	110	1300-2000



Heavy Duty Machine Mounts

polyurethane base

Machine Mounts



34930

MACHINE MOUNTS

Material

Steel (GGG-40) coated body with zinc plated thread. Polyurethane base (65-90 Shore A).

deflection and maximum adherence due to shape of base.

Resistant to water, oil, high and low temperatures, abrasions and shocks.

tions where there is high risk of deterioration due to oil and other substances.

Also available in stainless steel - see product number 34990.

Technical Notes

High resistance machine mounts, little

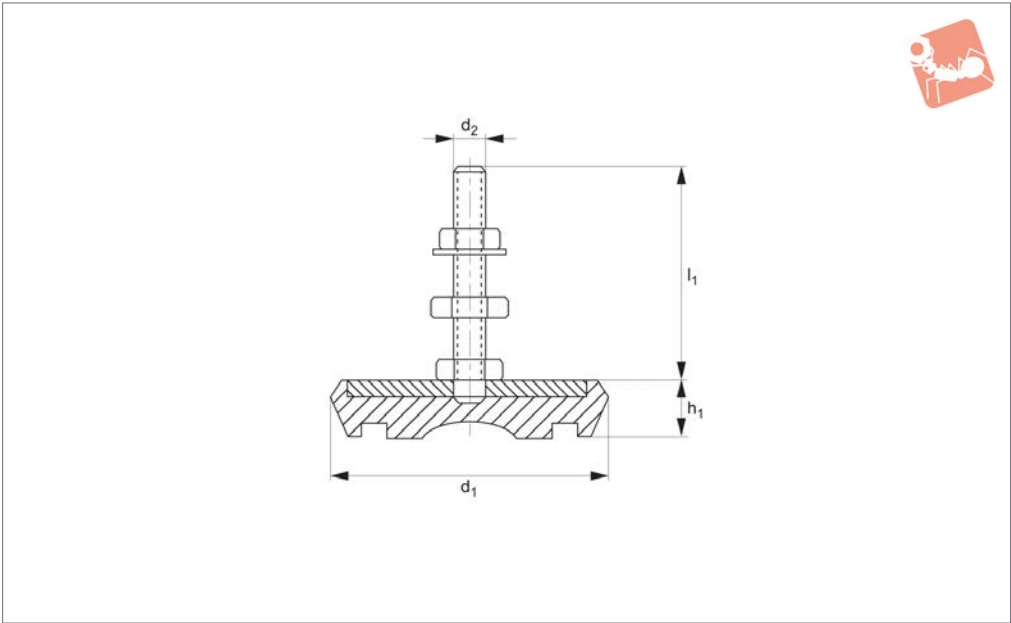
Tips

Suitable for heavy machining and condi-

Order No.	Style	d ₁	h ₁	d ₂	l ₁	Load range kgf
34930.W0065	Fixed	65	22	M12	90	200-800
34930.W0100	Fixed	100	30	M16	110	800-2000
34930.W0120	Fixed	120	33	M20	120	2000-4000
34930.W0180	Fixed	180	40	M20	115	4000-6000
34930.W0217	Fixed	217	52	M24	145	5000-10000
34930.W0400	Swivel	100	30	M16	95	500-2000
34930.W0420	Swivel	120	33	M20	120	2000-4000
34930.W0480	Swivel	180	40	M20	130	4000-6000
34930.W0617	Swivel	217	52	M24	150	5000-10000



34980



Material

Stainless steel body and thread (A2, AISI 304), with rubber base (65 Shore A).

Technical Notes

Suitable for medium and high frequency vibrations and with smooth floors.

Order No.	d ₁	h ₁	d ₂	l ₁	Load range kgf
34980.W0040	40	15	M 8	40	0-60
34980.W0063	63	18	M10	83	30-100
34980.W0070	70	22	M12	90	80-150
34980.W0090	90	25	M12	90	100-350
34980.W0106	106	29	M16	110	300-600
34980.W0127	127	33	M16	110	500-900
34980.W0150	150	39	M16	110	800-1500
34980.W0170	170	42	M16	110	1300-2000

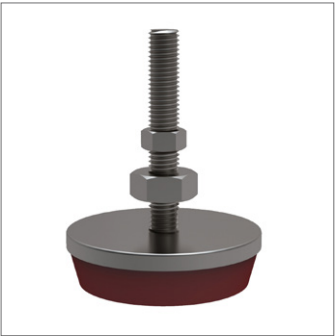
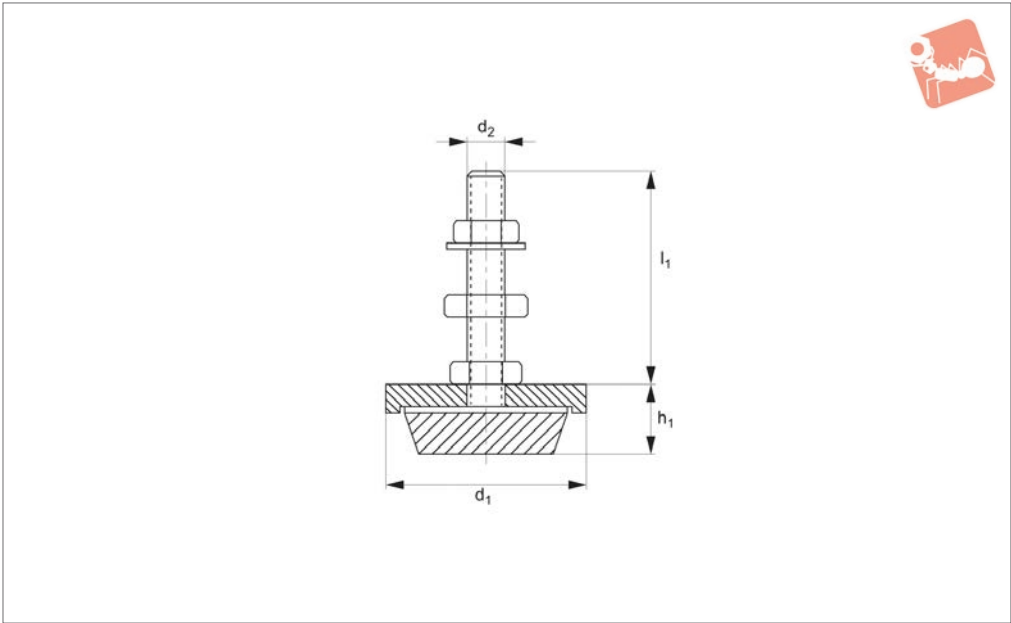


Stainless Machine Mounts

polyurethane base



Machine Mounts



34990

MACHINE MOUNTS

Material

Stainless steel body and thread (A2, AISI 304), with hard polyurethane base (80 Shore A).

Technical Notes

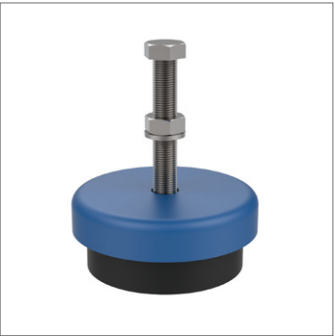
Ideally suited for food and pharmaceutical

applications. The hard polyurethane base is resistant to aggressive oils and chemicals.

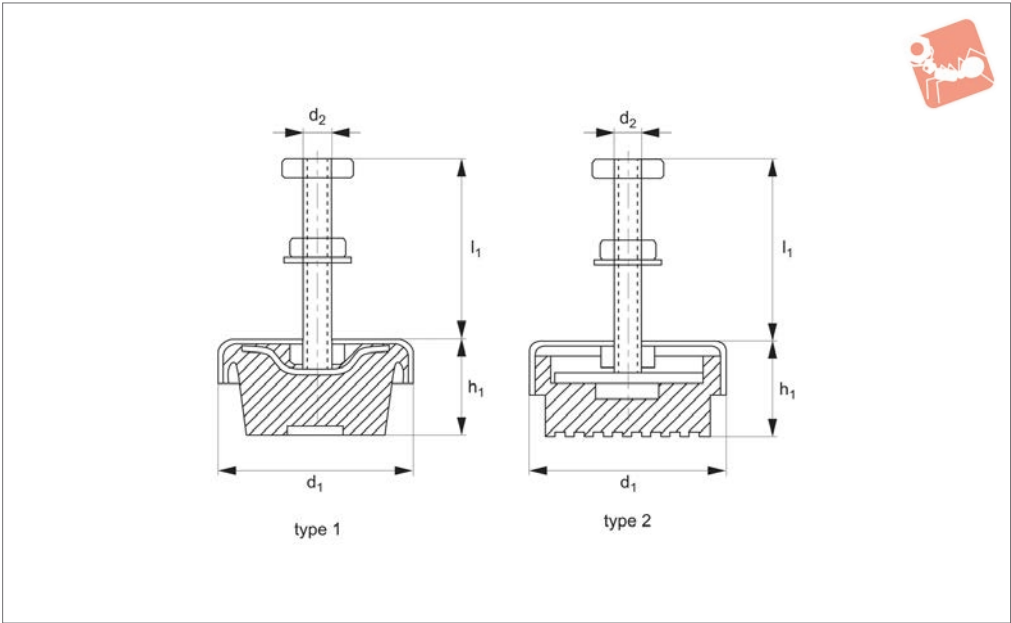
Tips

The polyurethane base 80 Shore A also ensures very heavy load carrying capacity.

Order No.	d ₁	h ₁	d ₂	l ₁	Load range kgf
34990.W0120	120	33	M16	110	2000-4000



34940



Material
Coated steel body with special bowl shape to protect against corrosion. Synthetic rubber base (75 Shore A).

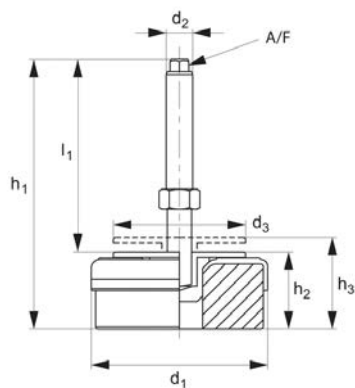
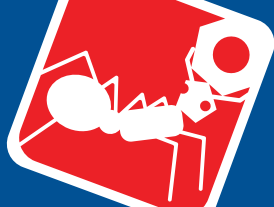
Technical Notes
Provides long life and outstanding stability.

Great adherence to the floor, due to excellent grip property. Quick and easy to install - for machine levelling.

Tips
Suitable for heavy machinery with strong vibration/impact such as plastic injection

moulding machines, presses, guillotines etc.

Order No.	Type	d ₁	h ₁	d ₂	l ₁	Load range kgf
34940.W0050	Type 1	50	24	M 8	40	0-100
34940.W0075	Type 1	75	35	M10	65	100-350
34940.W0085	Type 2	85	40	M12	80	350-600
34940.W0090	Type 2	90	49	M16	100	600-900
34940.W0125	Type 2	125	52	M16	115	1000-2500
34940.W0170	Type 2	170	57	M20	110	2500-4000



34950

MACHINE MOUNTS

Material

Galvanized steel, with rubber pad (90 Shore A).

Technical Notes

Provides great levelling accuracy, with its

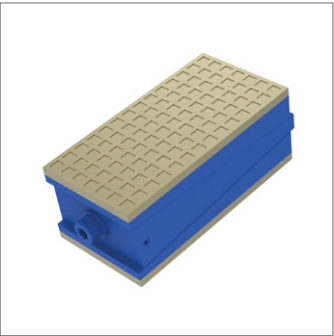
fine pitch thread. Can take very high horizontal loads.

Tips

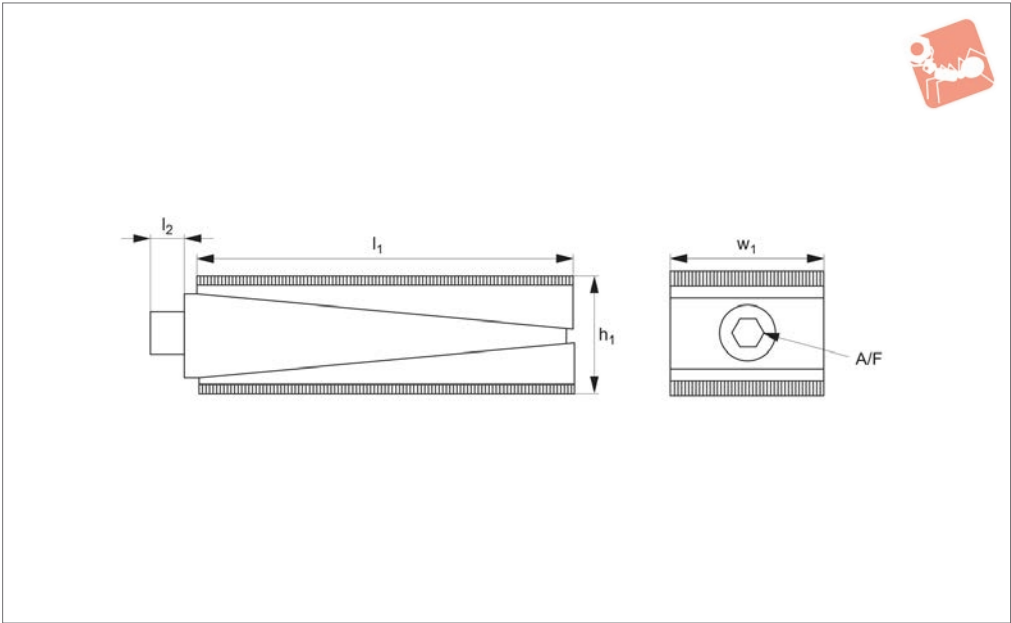
Suitable for heavy machinery with strong vibration/impacts, such as plastic injection

moulding machines, presses, guillotines etc. Do not raise higher than the max height (h_3).

Order No.	d_1	h_1	d_2	d_3	l_1	h_2	h_3	A/F	Dynamic load kgf	Static load kgf
34950.W0080	80	130	M12x1,25	54	90	40	50	8	250	500
34950.W0120	120	130	M16x1,5	80	85	45	58	12	400	1000
34950.W0160	160	190	M20x1,5	102	136	54	68	15	900	2000
34950.W0200	200	195	M20x1,5	102	136	60	75	15	1500	3500



34960



Material

Cast body, coated, with rubber base (65 Shore A) or harder polyurethane base (90 Shore A).

Technical Notes

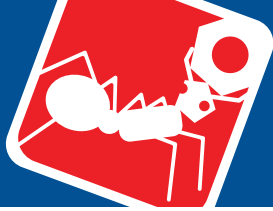
For leveling and vibration dampening of

heavy loads. Adjustment by means of allen key on side.
Adjustment is $\pm 5\text{mm}$ or $\pm 10\text{mm}$ depending on version selected - see table.

Tips

The rubber base versions have lower load carrying capacity but are less expensive than the polyurethane versions.
Studded version available on the website.

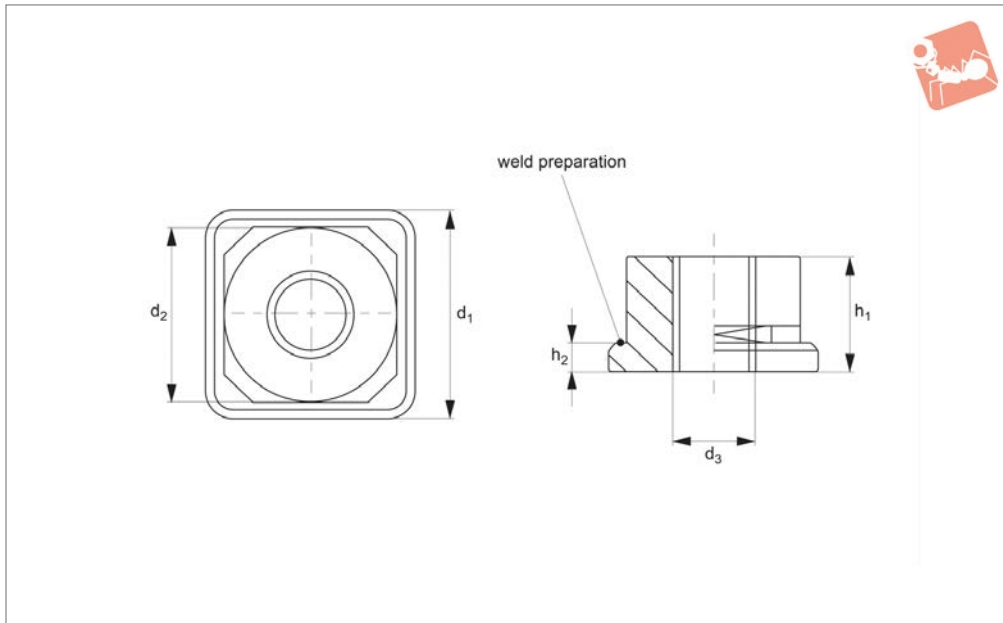
Order No.	h_1	l_1	w_1	l_2	A/F	Base material	Load range kgf
34960.W0150	60 ± 5	150	75	12	12	Rubber	500 - 1000
34960.W0151	60 ± 5	150	75	12	12	Polyurethane	700 - 2500
34960.W0220	70 ± 10	200	100	12	12	Rubber	1500 - 3000
34960.W0221	70 ± 10	200	100	12	12	Polyurethane	3000 - 6000



Weldable Threaded Insert

stainless steel

Threaded Frame Inserts



34670

THREADED FRAME INSERTS

Material

Stainless steel AISI 303.

Technical Notes

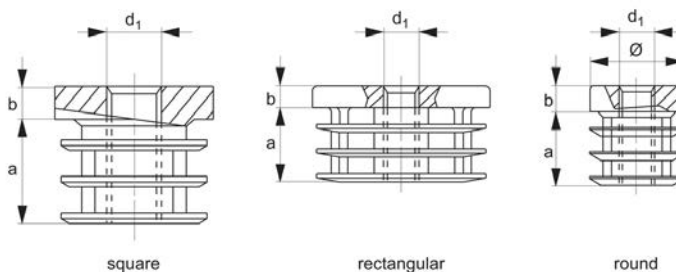
Ideal for fixing levelling feet to boxed section.

Order No.	Section size	Outerbox d ₁ (sq)	Innerbox d ₂	d ₃	h ₁	h ₂	Load capacity for static load kg max.
34670.W0030	30x30x2,0	30	26	M12	12	4	1500
34670.W0032	30x30x3,0	30	24	M12	12	4	1500
34670.W0033	30x30x3,0	30	24	M16	16	4	2000
34670.W0040	40x40x2,0	40	36	M16	16	5	2000
34670.W0041	40x40x2,0	40	36	M20	20	5	3000
34670.W0042	40x40x3,0	40	34	M16	16	5	2000
34670.W0043	40x40x3,0	40	34	M20	20	5	3000
34670.W0050	50x50x2,0	50	46	M16	16	6	2000
34670.W0051	50x50x2,0	50	46	M20	20	6	3000
34670.W0053	50x50x3,0	50	44	M16	16	6	2000
34670.W0054	50x50x3,0	50	44	M20	20	6	3000
34670.W0055	50x50x3,0	50	44	M24	24	6	4000





34680



Material

Thermoplastic, black. Moulded thread.

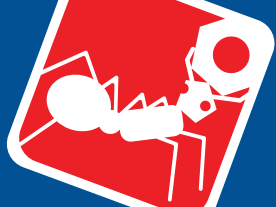
Technical Notes

For use with fixed feet.

Tips

M 8 available on request, subject to minimum order quantity.

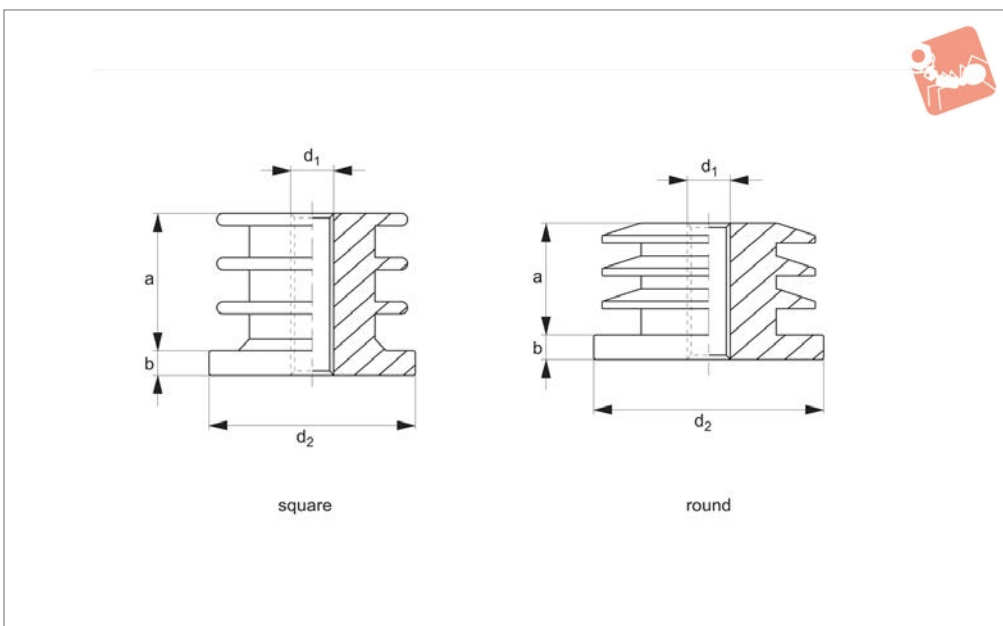
Order No.	Type	Tube size mm	d ₁	a	b
34680.W0015	Square	15x15	M 8	18	5
34680.W0016	Square	16x16	M 8	18	5
34680.W0018	Square	18x18	M10	18	5
34680.W0020	Square	20x20	M10	18	5
34680.W0022	Square	22x22	M10	18	5
34680.W0025	Square	25x25	M10	19	5
34680.W0030	Square	30x30	M10	20	6
34680.W0035	Square	35x35	M10	21	6
34680.W0040	Square	40x40	M10	22	6
34680.W0050	Square	50x50	M10	30	6
34680.W0130	Rectangular	20x30	M10	19	6
34680.W0135	Rectangular	20x35	M10	18	6
34680.W0140	Rectangular	20x40	M10	19	6
34680.W0150	Rectangular	20x50	M10	19	6
34680.W0160	Rectangular	20x60	M10	19	6
34680.W0170	Rectangular	25x50	M10	22	6
34680.W0218	Round	Ø 18	M10	18	6
34680.W0220	Round	Ø 20	M10	18	6
34680.W0222	Round	Ø 22	M10	19	6
34680.W0225	Round	Ø 25	M10	19	6
34680.W0228	Round	Ø 28	M10	19	6
34680.W0230	Round	Ø 30	M10	19	6
34680.W0232	Round	Ø 32	M10	19	6
34680.W0235	Round	Ø 35	M10	20	6
34680.W0240	Round	Ø 40	M10	21	6
34680.W0250	Round	Ø 50	M10	21	6



Threaded Plastic Insert

square & round inserts

Threaded Frame Inserts



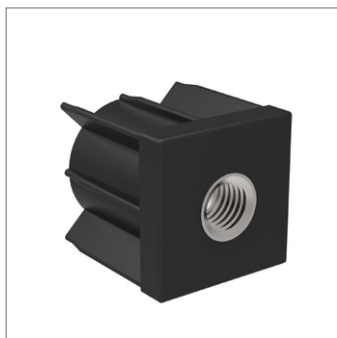
34681

THREADED FRAME INSERTS

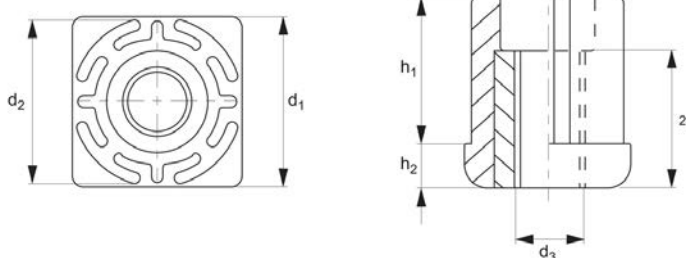
Material
Polyamide

Technical Notes
When vibrations or dynamic loads are present these values should be reduced.

Order No.	Type	d ₁	d ₂	a	b
34681.W0015	Square	M10	15x15	18	5
34681.W0016	Square	M10	16x16	18	5
34681.W0018	Square	M10	18x18	18	5
34681.W0020	Square	M10	20x20	18	5
34681.W0022	Square	M10	22x22	18	5
34681.W0025	Square	M10	25x25	19	5
34681.W0030	Square	M10	30x30	20	6
34681.W0035	Square	M10	35x35	21	6
34681.W0040	Square	M10	40x40	22	6
34681.W0050	Square	M10	50x50	30	7
34681.W0218	Round	M10	20	18	6
34681.W0222	Round	M10	22	19	6
34681.W0225	Round	M10	25	19	6
34681.W0228	Round	M10	28	19	6
34681.W0230	Round	M10	30	19	6
34681.W0232	Round	M10	32	19	6
34681.W0235	Round	M10	35	20	6
34681.W0240	Round	M10	40	20	6
34681.W0245	Round	M10	45	21	6
34681.W0250	Round	M10	50	21	6



34691



Material

Body: polyamide reinforced nylon.
Bush: brass, nickel plated.

Technical Notes

For use with levelling feet parts.

Order No.	Outerbox d_1	Innerbox d_2	d_3	h_1	h_2	Rec. load kg max.
34691.W0108	30x30x1,5	27	M 8	35	8	500
34691.W0110	30x30x1,5	27	M10	35	8	500
34691.W0112	30x30x1,5	27	M12	35	8	500
34691.W0116	30x30x1,5	27	M16	35	8	500
34691.W0208	40x40x1,5	37	M 8	35	8	1000
34691.W0210	40x40x1,5	37	M10	35	8	1000
34691.W0212	40x40x1,5	37	M12	35	8	1000
34691.W0216	40x40x1,5	37	M16	35	8	1000
34691.W0220	40x40x1,5	37	M20	35	8	1000
34691.W0308	40x40x2,0	36	M8	35	8	1000
34691.W0310	40x40x2,0	36	M10	35	8	1000
34691.W0312	40x40x2,0	36	M12	35	8	1000
34691.W0316	40x40x2,0	36	M16	35	8	1000
34691.W0320	40x40x2,0	36	M20	35	8	1000
34691.W0416	50x50x1,5	47	M16	45	10	1000
34691.W0420	50x50x1,5	47	M20	45	10	1200
34691.W0424	50x50x1,5	47	M24	45	10	1200
34691.W0516	50x50x2,0	46	M16	45	10	1200
34691.W0520	50x50x2,0	46	M20	45	10	1200
34691.W0524	50x50x2,0	46	M24	45	10	1200



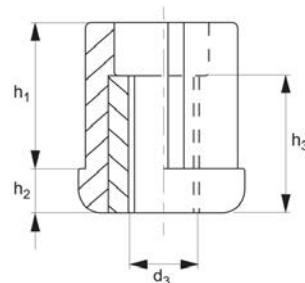
Threaded Plastic Inserts for Hollow with brass bush

Threaded Frame Inserts





34692

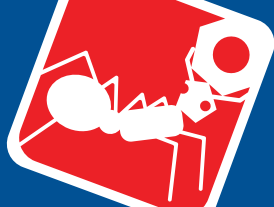


Material

Bush: stainless steel, type AISI 303.

Moulding: polyamide reinforced nylon.

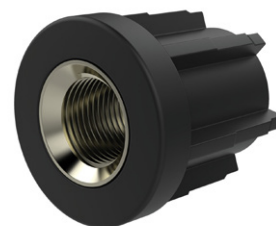
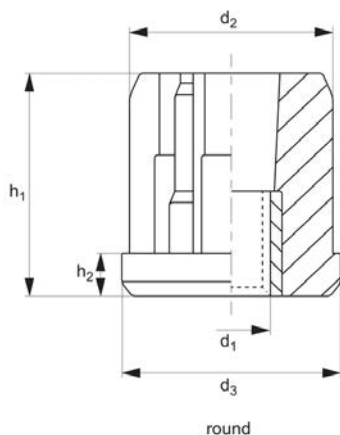
Order No.	Outerbox d_1	Innerbox d_2	d_3	h_1	h_2	h_3	Load capacity for static load kg max.
34692.W0610	30x30x1,5	27	M10	35	8	24	500
34692.W0612	30x30x1,5	27	M12	35	8	24	500
34692.W0616	30x30x1,5	27	M16	35	8	24	500
34692.W0710	40x40x1,5	37	M10	35	8	24	1000
34692.W0712	40x40x1,5	37	M12	35	8	24	1000
34692.W0716	40x40x1,5	37	M16	35	8	24	1000
34692.W0720	40x40x1,5	37	M20	35	8	24	1000
34692.W0810	40x40x2,0	36	M10	35	8	24	1000
34692.W0812	40x40x2,0	36	M12	35	8	24	1000
34692.W0816	40x40x2,0	36	M16	35	8	24	1000
34692.W0820	40x40x2,0	36	M20	35	8	24	1000
34692.W0916	50x50x1,5	47	M16	45	10	24	1200
34692.W0920	50x50x1,5	47	M20	45	10	24	1200
34692.W0924	50x50x1,5	47	M24	45	10	24	1200
34692.W0952	50x50x2,0	46	M16	45	10	24	1200
34692.W0954	50x50x2,0	46	M20	45	10	24	1200
34692.W0956	50x50x2,0	46	M24	45	10	24	1200



Threaded Plastic Insert - Round

with nickel plated brass bush

Threaded Frame Inserts



34693

THREADED FRAME INSERTS

Material

Moulding: polyamide, reinforced with fiber glass.

Insert: nickel-plated brass.

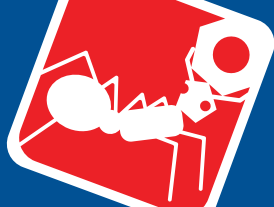
Notes -

Stainless steel inserts available on request.

Order No.	d ₁	d ₂	d ₃	h ₁	h ₂	Static load kN max.
34693.W0108	M8	28.5	30	35	6	3.2
34693.W0110	M10	28.5	30	35	6	3.2
34693.W0112	M12	28.5	30	35	6	3.2
34693.W0114	M14	28.5	30	35	6	3.2
34693.W0116	M16	28.5	30	35	6	3.2
34693.W0208	M8	35.5	38	43	8	5.5
34693.W0210	M10	35.5	38	43	8	5.5
34693.W0212	M12	35.5	38	43	8	5.5
34693.W0214	M14	35.5	38	43	8	5.5
34693.W0216	M16	35.5	38	43	8	5.5
34693.W0308	M8	39.5	42	42	8	6.5
34693.W0310	M10	39.5	42	42	8	6.5
34693.W0312	M12	39.5	42	42	8	6.5
34693.W0314	M14	39.5	42	42	8	6.5
34693.W0316	M16	39.5	42	42	8	6.5
34693.W0320	M20	39.5	42	42	8	6.5
34693.W0408	M8	45.5	48	49	11	8.0
34693.W0410	M10	45.5	48	49	11	8.0
34693.W0412	M12	45.5	48	49	11	8.0
34693.W0414	M14	45.5	48	49	11	8.0
34693.W0416	M16	45.5	48	49	11	8.0
34693.W0420	M20	45.5	48	49	11	8.0
34693.W0508	M8	47.5	50	49	11	8.5
34693.W0510	M10	47.5	50	49	11	8.5
34693.W0512	M12	47.5	50	49	11	8.5
34693.W0514	M14	47.5	50	49	11	8.5
34693.W0516	M16	47.5	50	49	11	8.5
34693.W0520	M20	47.5	50	49	11	8.5
34693.W0614	M14	57.5	60	50	12	10.0
34693.W0616	M16	57.5	60	50	12	10.0
34693.W0620	M20	57.5	60	50	12	10.0
34693.W0624	M24	57.5	60	50	12	10.0
34693.W0714	M14	56.5	60	50	12	10.0
34693.W0716	M16	56.5	60	50	12	10.0



Order No.	d ₁	d ₂	d ₃	h ₁	h ₂	Static load kN max.
34693.W0720	M20	56.5	60	50	12	10.0
34693.W0724	M24	56.5	60	50	12	10.0
34693.W0814	M14	55.5	60	50	12	10.0
34693.W0816	M16	55.5	60	50	12	10.0
34693.W0820	M20	55.5	60	50	12	10.0
34693.W0824	M24	55.5	60	50	12	10.0

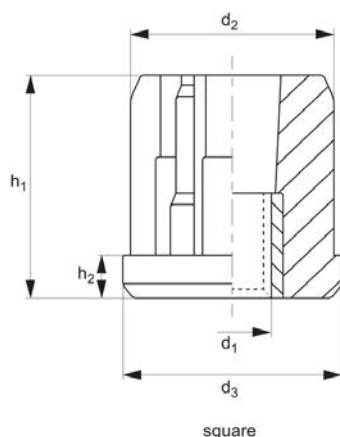


Threaded Plastic Insert - Square with nickel plated brass bush

Threaded Frame Inserts



34694



THREADED FRAME INSERTS

Material

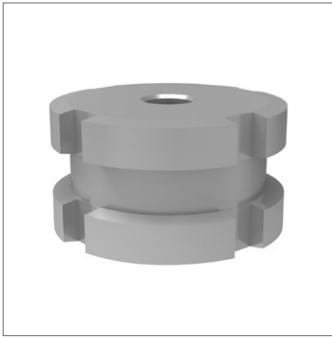
Moulding: polyamide, reinforced with fiber glass.

Insert: nickel-plated brass.

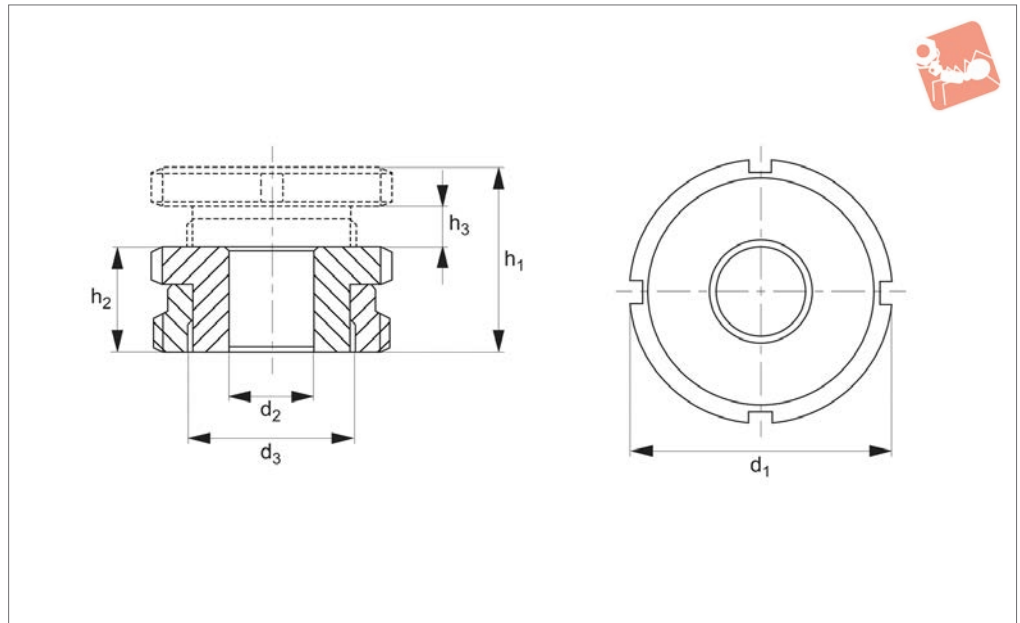
Stainless steel inserts available on request.

Notes -

Order No.	d ₁	d ₂	d ₃	h ₁	h ₂	Static load kN max.
34694.W0110	M10	27	30x30x1,5	33	6	5.5
34694.W0112	M12	27	30x30x1,5	33	6	5.5
34694.W0114	M14	27	30x30x1,5	33	6	5.5
34694.W0116	M16	27	30x30x1,5	33	6	5.5
34694.W0210	M10	32	35x35x1,5	43	8	7.0
34694.W0212	M12	32	35x35x1,5	43	8	7.0
34694.W0214	M14	32	35x35x1,5	43	8	7.0
34694.W0216	M16	32	35x35x1,5	43	8	7.0
34694.W0310	M10	37	40x40x1,5	43	8	8.0
34694.W0312	M12	37	40x40x1,5	43	8	8.0
34694.W0314	M14	37	40x40x1,5	43	8	8.0
34694.W0316	M16	37	40x40x1,5	43	8	8.0
34694.W0320	M20	37	40x40x1,5	43	8	8.0
34694.W0410	M10	36	40x40x2,0	43	8	8.0
34694.W0412	M12	36	40x40x2,0	43	8	8.0
34694.W0414	M14	36	40x40x2,0	43	8	8.0
34694.W0416	M16	36	40x40x2,0	43	8	8.0
34694.W0420	M20	36	40x40x2,0	43	8	8.0
34694.W0512	M12	47	50x50x1,5	55	10	9.5
34694.W0514	M14	47	50x50x1,5	55	10	9.5
34694.W0516	M16	47	50x50x1,5	55	10	9.5
34694.W0520	M20	47	50x50x1,5	55	10	9.5
34694.W0612	M12	45	50x50x2,0	55	10	9.5
34694.W0614	M14	45	50x50x2,0	55	10	9.5
34694.W0616	M16	45	50x50x2,0	55	10	9.5
34694.W0620	M20	45	50x50x2,0	55	10	9.5



62000



Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

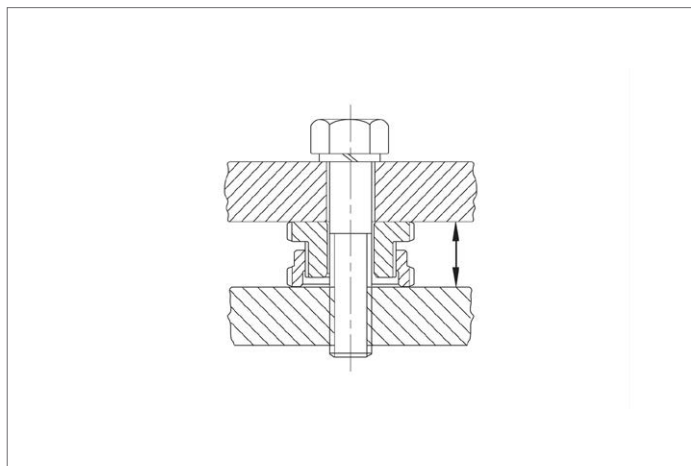
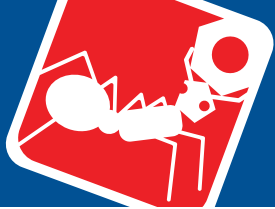
Technical Notes

After setting the height, the structure can be bolted down using a suitable 8,8

strength bolt.

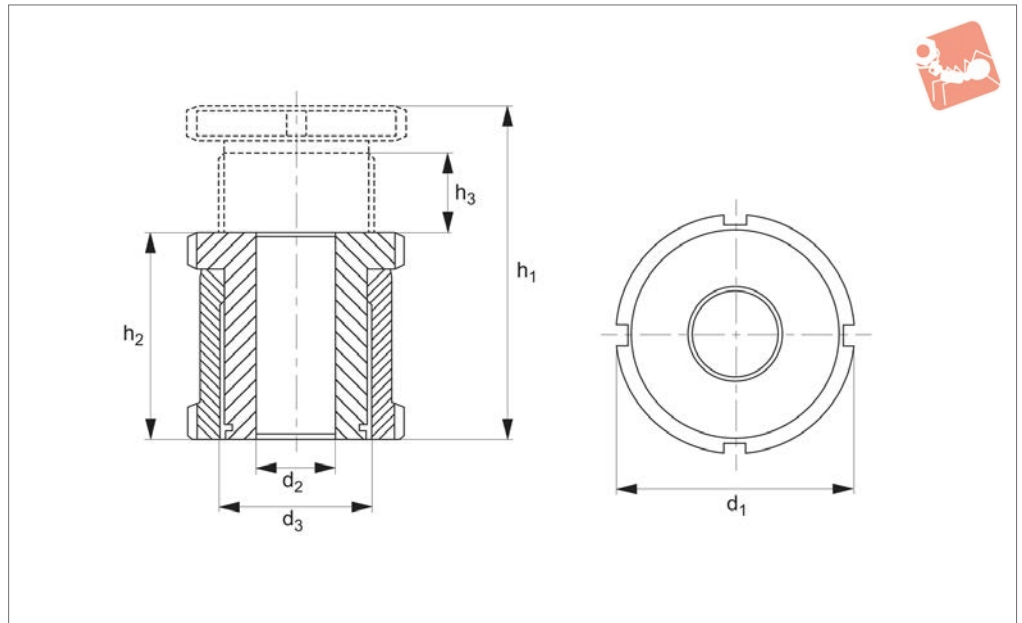
The net load that the unit can carry is the maximum load less the tightening torque recommended for the bolt. Designed for applications with limited space. Height adjustment is between 4 and 10mm.

Order No.	Material	For bolt	h_1	h_2	h_3	d_1	d_2	d_3	Load with bolt kN max.	Load w/o bolt kN max.
62000.W0038	Steel	M 4	19	15	4	25	4.5	M15x1,0	36.00	40.0
62000.W0039	Steel	M 5	19	15	4	25	5.5	M15x1,0	33.40	40.0
62000.W0040	Steel	M 6	19	15	4	25	6.6	M15x1,0	30.70	40.0
62000.W0050	Steel	M 6	23	18	5	32	6.6	M20x1,0	55.70	65.0
62000.W0051	Steel	M 8	23	18	5	32	9.0	M20x1,0	48.00	65.0
62000.W0052	Steel	M10	23	18	5	32	11.0	M20x1,0	37.90	65.0
62000.W0070	Steel	M10	29	22	7	45	11.0	M30x1,5	92.90	120.0
62000.W0071	Steel	M12	29	22	7	45	13.5	M30x1,5	80.40	120.0
62000.W0072	Steel	M16	29	22	7	45	17.5	M30x1,5	45.50	120.0
62000.W0090	Steel	M16	37	28	9	58	17.5	M40x1,5	136.00	210.0
62000.W0091	Steel	M20	37	28	9	58	22.0	M40x1,5	90.00	210.0
62000.W0092	Steel	M24	37	28	9	58	26.0	M40x1,5	37.00	210.0
62000.W0100	Steel	M20	43	33	10	70	22.0	M50x1,5	210.00	330.0
62000.W0101	Steel	M24	43	33	10	70	26.0	M50x1,5	157.00	330.0
62000.W0102	Steel	M30	43	33	10	70	33.0	M50x1,5	53.00	330.0
62000.W0502	Stainless steel	M 4	19	15	4	25	4.5	M15x1,0	24.14	27.1
62000.W0503	Stainless steel	M 5	19	15	4	25	5.5	M15x1,0	22.24	27.1
62000.W0504	Stainless steel	M 6	19	15	4	25	6.6	M15x1,0	20.26	27.1
62000.W0550	Stainless steel	M 6	23	18	5	32	6.6	M20x1,0	36.56	43.4
62000.W0551	Stainless steel	M 8	23	18	5	32	9.0	M20x1,0	30.86	43.4
62000.W0552	Stainless steel	M10	23	18	5	32	11.0	M20x1,0	23.41	43.4
62000.W0570	Stainless steel	M10	29	22	7	45	11.0	M30x1,5	64.01	84.0
62000.W0571	Stainless steel	M12	29	22	7	45	13.5	M30x1,5	54.82	84.0
62000.W0572	Stainless steel	M16	29	22	7	45	17.5	M30x1,5	28.90	84.0
62000.W0590	Stainless steel	M16	37	28	9	58	17.5	M40x1,5	92.90	148.0
62000.W0591	Stainless steel	M20	37	28	9	58	22.0	M40x1,5	59.08	148.0
62000.W0592	Stainless steel	M24	37	28	9	58	26.0	M40x1,5	20.30	148.0
62000.W0600	Stainless steel	M20	43	33	10	70	22.0	M50x1,5	136.08	225.0
62000.W0601	Stainless steel	M24	43	33	10	70	26.0	M50x1,5	97.30	225.0
62000.W0602	Stainless steel	M30	43	33	10	70	33.0	M50x1,5	20.60	225.0





62060



Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

Technical Notes

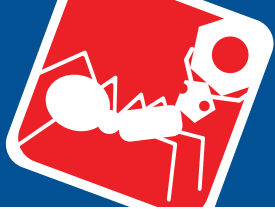
After setting the height, the structure can be bolted down using a suitable 8,8

strength bolt.

The net load that the unit can carry is the maximum load less the tightening torque recommended for the bolt. Designed for applications where a wide adjustment range is required - height adjustment is

equal to 15 to 40mm.

Order No.	Material	For bolt	h_1	h_2	h_3	d_1	d_2	d_3	Load with bolt kN max.	Load w/o bolt kN max.
62060.W0013	Steel	M 4	43	28	15	25	4.5	M15x1,0	36.00	40.00
62060.W0014	Steel	M 5	43	28	15	25	5.5	M15x1,0	33.40	40.00
62060.W0015	Steel	M 6	43	28	15	25	6.6	M15x1,0	30.70	40.00
62060.W0021	Steel	M 6	55	35	20	32	6.6	M20x1,0	55.70	65.00
62060.W0022	Steel	M 8	55	35	20	32	9.0	M20x1,0	48.00	65.00
62060.W0023	Steel	M10	55	35	20	32	11.0	M20x1,0	37.90	65.00
62060.W0025	Steel	M10	67	42	25	45	11.0	M30x1,5	92.90	120.00
62060.W0026	Steel	M12	67	42	25	45	13.5	M30x1,5	80.40	120.00
62060.W0027	Steel	M16	67	42	25	45	17.5	M30x1,5	45.50	120.00
62060.W0030	Steel	M16	86	54	32	58	17.5	M40x1,5	136.00	210.00
62060.W0031	Steel	M20	86	54	32	58	22.0	M40x1,5	90.00	210.00
62060.W0032	Steel	M24	86	54	32	58	26.0	M40x1,5	37.00	210.00
62060.W0040	Steel	M20	106	66	40	70	22.0	M50x1,5	210.00	330.00
62060.W0041	Steel	M24	106	66	40	70	26.0	M50x1,5	157.00	330.00
62060.W0042	Steel	M30	106	66	40	70	33.0	M50x1,5	53.00	330.00
62060.W0513	Stainless steel	M 4	43	28	15	25	4.5	M15x1,0	24.14	27.10
62060.W0514	Stainless steel	M 5	43	28	15	25	5.5	M15x1,0	22.24	27.10
62060.W0515	Stainless steel	M 6	43	28	15	25	6.6	M15x1,0	20.26	27.10
62060.W0521	Stainless steel	M 6	55	35	20	32	6.6	M20x1,0	36.56	43.40
62060.W0522	Stainless steel	M 8	55	35	20	32	9.0	M20x1,0	30.86	43.40
62060.W0523	Stainless steel	M10	55	35	20	32	11.0	M20x1,0	23.41	43.40
62060.W0525	Stainless steel	M10	67	42	25	45	11.0	M30x1,5	64.01	84.00
62060.W0526	Stainless steel	M12	67	42	25	45	13.5	M30x1,5	54.82	84.00
62060.W0527	Stainless steel	M16	67	42	25	45	17.5	M30x1,5	28.90	84.00
62060.W0530	Stainless steel	M16	86	54	32	58	17.5	M40x1,5	92.90	148.00
62060.W0531	Stainless steel	M20	86	54	32	58	22.0	M40x1,5	59.08	148.00
62060.W0532	Stainless steel	M24	86	54	32	58	26.0	M40x1,5	20.30	148.00
62060.W0540	Stainless steel	M20	106	66	40	70	22.0	M50x1,5	136.08	225.00
62060.W0541	Stainless steel	M24	106	66	40	70	26.0	M50x1,5	97.30	225.00
62060.W0542	Stainless steel	M30	106	66	40	70	33.0	M50x1,5	20.60	225.00

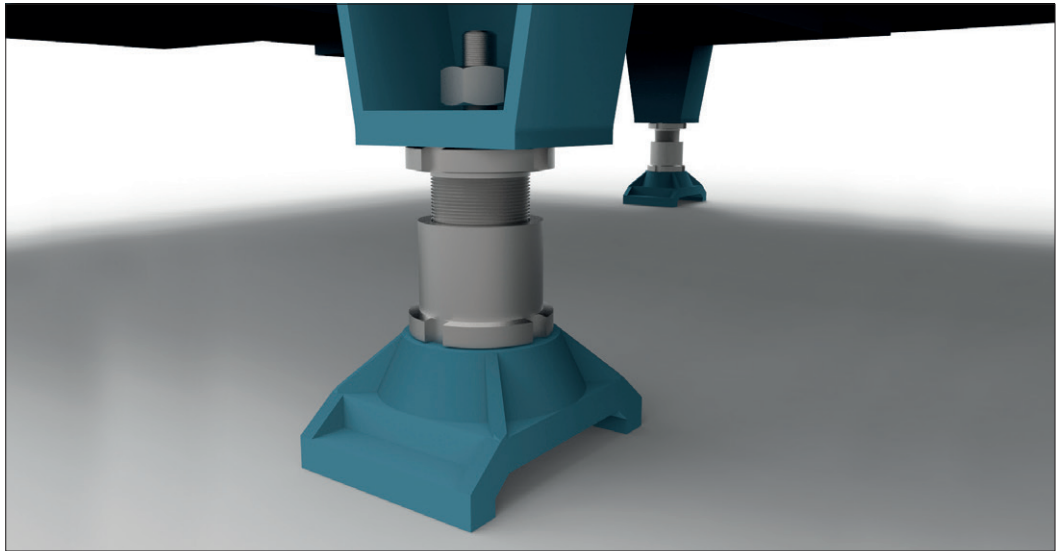




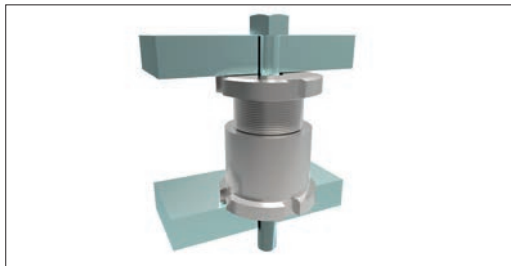
Advantages

- Precision adjusting and re-adjusting.
- Operational under heavy loads.
- Fast installation.
- Greater vertical alignment (from 4 to 105mm).
- Compensation for non-parallel bearing surfaces.
- Suitable for static and dynamic loads.
- Can be anchored to foundation.

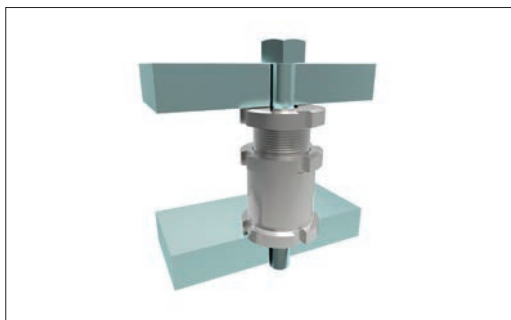
Applications



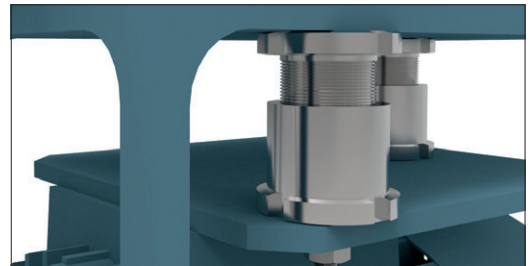
Grounded field mount - Precision Leveller no. 62060 in use on a fully metal encapsulated gas-insulated high voltage switch.



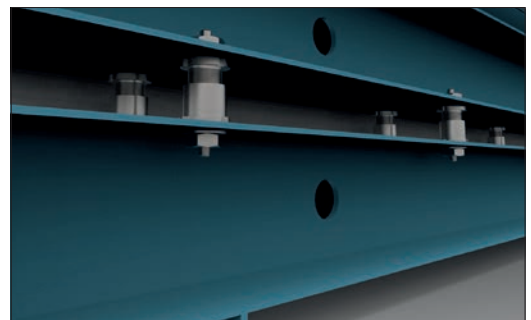
Test stand - Precision Levellers provide adjustment for the connection shaft between motor and transmission.



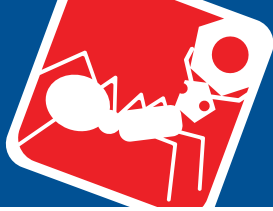
Plumber blocks - even multiple bearings can be levelled easily and precisely, here part no. 62000 is in use.



Drive train application - in this application Wixroyd Precision Levellers are used to adjust the rig to ensure correct tension of the V-belt, and to provide full support of the top mounted electric drive motor.

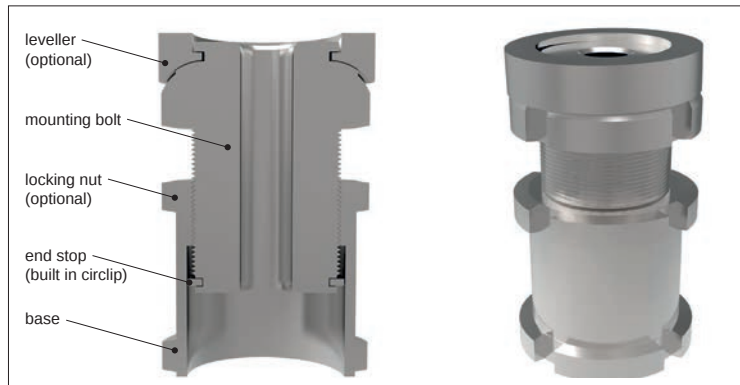


Extruder - precision adjustment of an extruder with leveller no. 62008.



Wixroyd Precision Levelling Adjusters enable accurate levelling, locating and adjusting of motors, machinery and much more, under heavy loads.

There are three key features to the design, firstly the fine threaded mounting bolt, secondly the threaded nut base and thirdly the end-stop. The fine thread of the mounting bolt and base provides precise adjustment, as well as easy re-adjustment by means of a hook spanner to DIN 1810A, see part no. 95400.



Design features



62000 - Designed for applications with limited space - height adjustment is between 4 and 14mm.



62040 - Designed for applications requiring both height adjustment (from 4 to 14mm) and precise adjustment of non-parallel surfaces, with a maximum angle of tilt 4°.



62060 - Designed for applications where a wide adjustment range is required - height adjustment equal to 15 to 55mm.



62080 - Designed for applications with a dynamic load, or where no fasteners are used. The locknut enables locking of the adjuster in the pre-set position.

Product range



62100 - For applications requiring both height adjustment (from 15 to 55mm) and precise adjustment of non-parallel surfaces, with a max. angle of tilt 4°.

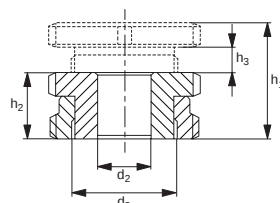


62120 - The same features as part number 62100, but with the added feature of a locknut to fix adjuster in any position.

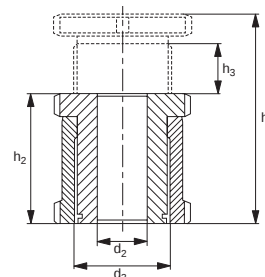


62140/62160 - Designed for applications requiring precise adjustment of non-parallel surfaces, with a maximum angle tilt 4°. The ball shim has no height adjustment feature.

Precision adjusters



Precision levellers

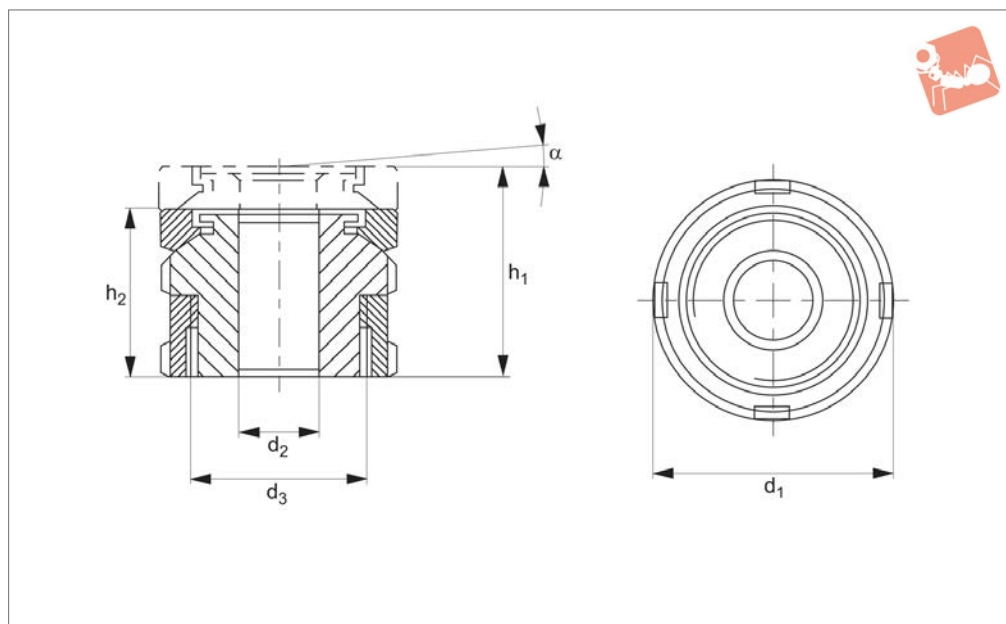


Adjusters vs. levellers

Features	62000	62002	62040	62042	62060	62080	62100	62120
Adjustment travel 4-14mm	✓	✓	✓	✓				
Adjustment travel 15-55mm					✓	✓	✓	✓
Lock nut		✓		✓		✓		✓
Slope adjustment up to 4°			✓	✓			✓	✓
Captive screw feature	✓	✓	✓	✓	✓	✓	✓	✓



62040



Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

Technical Notes

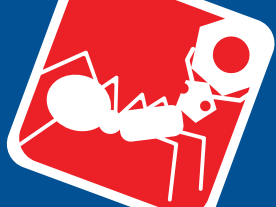
After setting the height, the structure can be bolted down using a suitable 8,8 strength bolt.

The net load that the unit can carry is the maximum load less the tightening torque recommended for the bolt. Please see useful info tab.

Designed for applications with limited space. Height adjustment is between 4 and 10mm. Designed for applications requiring

both height adjustment and precise adjustment of non-parallel surfaces, with a maximum angle of tilt 4°. For adjustment of non-parallel surfaces without height adjustment, see part no. 62140.

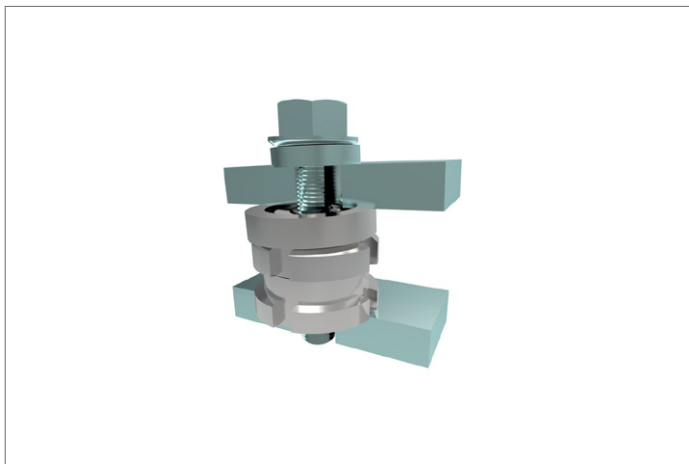
Order No.	Material	For bolt	h_1	h_2	d_1	d_2	d_3	α	Load with bolt kN max.	Load w/o bolt kN max.
62040.W0038	Steel	M 4	26	22	25	4.5	M15x1,0	4°	36.00	40.0
62040.W0039	Steel	M 5	26	22	25	5.5	M15x1,0	4°	33.40	40.0
62040.W0040	Steel	M 6	26	22	25	6.6	M15x1,0	4°	30.70	40.0
62040.W0050	Steel	M 6	31	26	32	6.6	M20x1,0	4°	55.70	65.0
62040.W0051	Steel	M 8	31	26	32	9.0	M20x1,0	4°	48.00	65.0
62040.W0052	Steel	M10	31	26	32	11.0	M20x1,0	4°	37.90	65.0
62040.W0070	Steel	M10	41	34	45	11.0	M30x1,5	4°	92.90	120.0
62040.W0071	Steel	M12	41	34	45	13.5	M30x1,5	4°	80.40	120.0
62040.W0072	Steel	M16	41	34	45	17.5	M30x1,5	4°	45.50	120.0
62040.W0090	Steel	M16	53	44	58	17.5	M40x1,5	4°	136.00	210.0
62040.W0091	Steel	M20	53	44	58	22.0	M40x1,5	4°	90.00	210.0
62040.W0092	Steel	M24	53	44	58	26.0	M40x1,5	4°	37.00	210.0
62040.W0100	Steel	M20	60	50	70	22.0	M50x1,5	4°	210.00	330.0
62040.W0101	Steel	M24	60	50	70	26.0	M50x1,5	4°	157.00	330.0
62040.W0102	Steel	M30	60	50	70	33.0	M50x1,5	4°	53.00	330.0
62040.W0538	Stainless steel	M 4	26	22	25	4.5	M15x1,0	4°	24.14	27.1
62040.W0539	Stainless steel	M 5	26	22	25	5.5	M15x1,0	4°	24.24	27.1
62040.W0540	Stainless steel	M 6	26	22	25	6.6	M15x1,0	4°	20.26	27.1
62040.W0550	Stainless steel	M 6	31	26	32	6.6	M20x1,0	4°	36.56	43.4
62040.W0551	Stainless steel	M 8	31	26	32	9.0	M20x1,0	4°	30.86	43.4
62040.W0552	Stainless steel	M10	31	26	32	11.0	M20x1,0	4°	23.41	43.4
62040.W0570	Stainless steel	M10	41	34	45	11.0	M30x1,5	4°	64.01	84.0
62040.W0571	Stainless steel	M12	41	34	45	13.5	M30x1,5	4°	54.82	84.0
62040.W0572	Stainless steel	M16	41	34	45	17.5	M30x1,5	4°	28.90	84.0
62040.W0590	Stainless steel	M16	53	44	58	17.5	M40x1,5	4°	92.90	148.0
62040.W0591	Stainless steel	M20	53	44	58	22.0	M40x1,5	4°	59.08	148.0
62040.W0592	Stainless steel	M24	53	44	58	26.0	M40x1,5	4°	20.30	148.0
62040.W0600	Stainless steel	M20	60	50	70	22.0	M50x1,5	4°	136.08	225.0
62040.W0601	Stainless steel	M24	60	50	70	26.0	M50x1,5	4°	97.30	225.0



Tilt Head Precision Adjuster

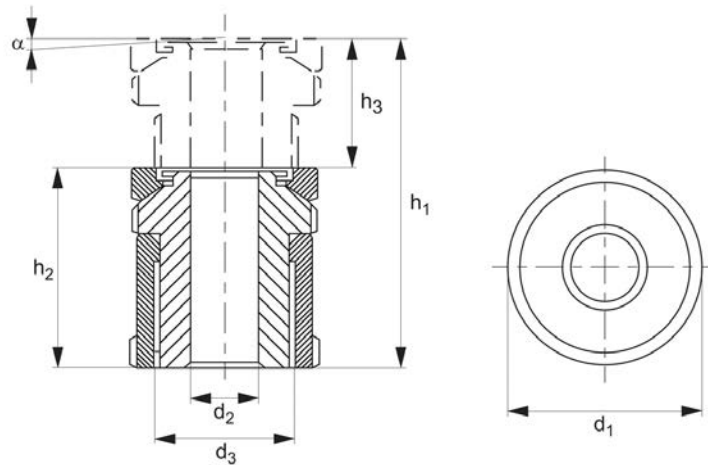
Precision Level- ling Adjusters

Order No.	Material	For bolt	h_1	h_2	d_1	d_2	d_3	α	Load with bolt kN max.	Load w/o bolt kN max.
62040.W0602	Stainless steel	M30	60	50	70	33.0	M50x1,5	4°	20.60	225.0





62100



Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

Technical Notes

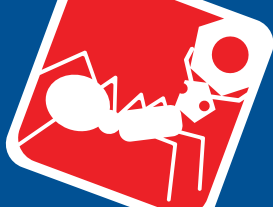
After setting the height, the structure can be bolted down using a suitable 8,8

strength bolt.

The net load that the unit can carry is the maximum load less the tightening torque recommended for the bolt. Designed for applications where a wide adjustment range is required - height adjustment is

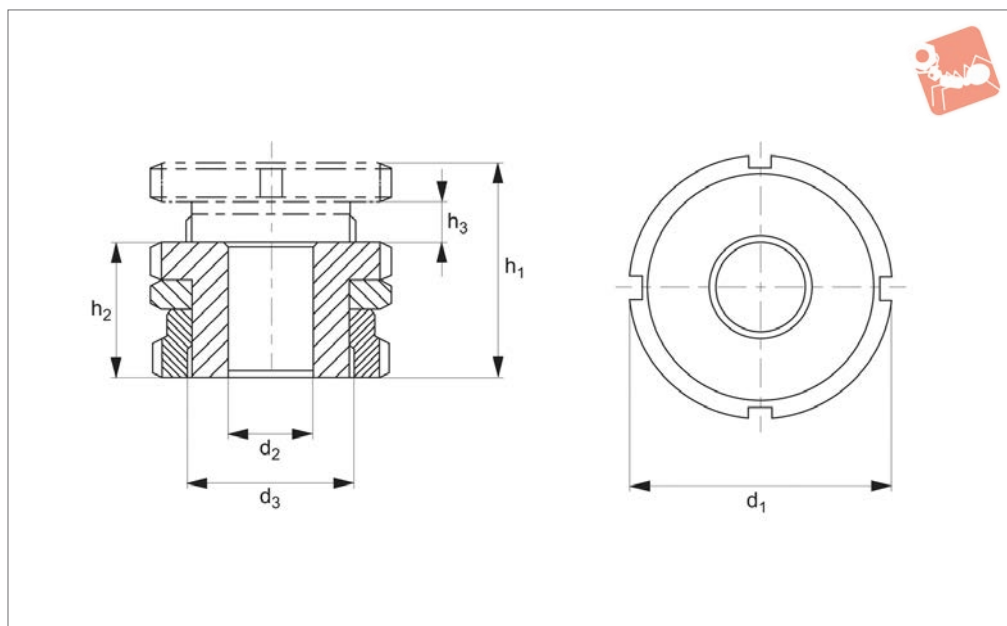
equal to 15 to 40mm.

Order No.	Material	For bolt	h_1 min.	h_2 max.	d_1	d_2	d_3	α app.	Load with bolt kN max.	Load w/o bolt kN max.
62100.W0008	Steel	M 4	50	35	25	4.5	M15x1,0	4°	36.00	40.00
62100.W0009	Steel	M 5	50	35	25	5.5	M15x1,0	4°	33.40	40.00
62100.W0010	Steel	M 6	50	35	25	6.6	M15x1,0	4°	30.70	40.00
62100.W0014	Steel	M 6	63	43	32	6.6	M20x1,0	4°	56.70	65.00
62100.W0015	Steel	M 8	63	43	32	9.0	M20x1,0	4°	48.90	65.00
62100.W0016	Steel	M10	63	43	32	11.0	M20x1,0	4°	37.90	65.00
62100.W0017	Steel	M10	79	54	45	11.0	M30x1,5	4°	92.90	120.00
62100.W0018	Steel	M12	79	54	45	13.5	M30x1,5	4°	80.40	120.00
62100.W0019	Steel	M16	79	54	45	17.5	M30x1,5	4°	45.50	120.00
62100.W0020	Steel	M16	102	70	58	17.5	M40x1,5	4°	136.00	210.00
62100.W0021	Steel	M20	102	70	58	22.0	M40x1,5	4°	90.80	210.00
62100.W0023	Steel	M24	102	70	58	26.0	M40x1,5	4°	37.00	210.00
62100.W0030	Steel	M20	123	83	70	22.0	M50x1,5	4°	210.00	330.00
62100.W0031	Steel	M24	123	83	70	26.0	M50x1,5	4°	157.00	330.00
62100.W0032	Steel	M30	123	83	70	33.0	M50x1,5	4°	53.00	330.00
62100.W0508	Stainless Steel	M 4	50	35	25	4.5	M15x1,0	4°	24.14	27.10
62100.W0509	Stainless Steel	M 5	50	35	25	5.5	M15x1,0	4°	22.24	27.10
62100.W0510	Stainless Steel	M 6	50	35	25	6.6	M15x1,0	4°	20.26	27.10
62100.W0514	Stainless Steel	M 6	63	43	32	6.6	M20x1,0	4°	36.56	43.40
62100.W0515	Stainless Steel	M 8	63	43	32	9.0	M20x1,0	4°	30.86	43.40
62100.W0516	Stainless Steel	M10	63	43	32	11.0	M20x1,0	4°	23.41	43.40
62100.W0517	Stainless Steel	M10	79	54	45	11.0	M30x1,5	4°	64.01	84.00
62100.W0518	Stainless Steel	M12	79	54	45	13.5	M30x1,5	4°	54.52	84.00
62100.W0519	Stainless Steel	M16	79	54	45	17.5	M30x1,5	4°	28.90	84.00
62100.W0520	Stainless Steel	M16	102	70	58	17.5	M40x1,5	4°	92.90	148.00
62100.W0521	Stainless Steel	M20	102	70	58	22.0	M40x1,5	4°	59.08	148.00
62100.W0523	Stainless Steel	M24	102	70	58	26.0	M40x1,5	4°	20.30	148.00
62100.W0530	Stainless Steel	M20	123	83	70	22.0	M50x1,5	4°	136.08	225.00
62100.W0531	Stainless Steel	M24	123	83	70	26.0	M50x1,5	4°	97.30	225.00
62100.W0532	Stainless Steel	M30	123	83	70	33.0	M50x1,5	4°	20.60	225.00



Precision Adjuster with locking nut

Precision Level- ling Adjusters



62002

PRECISION LEVELLING ADJUSTERS

Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

Technical Notes

After setting the height, the structure can be bolted down using a suitable 8,8

strength bolt.

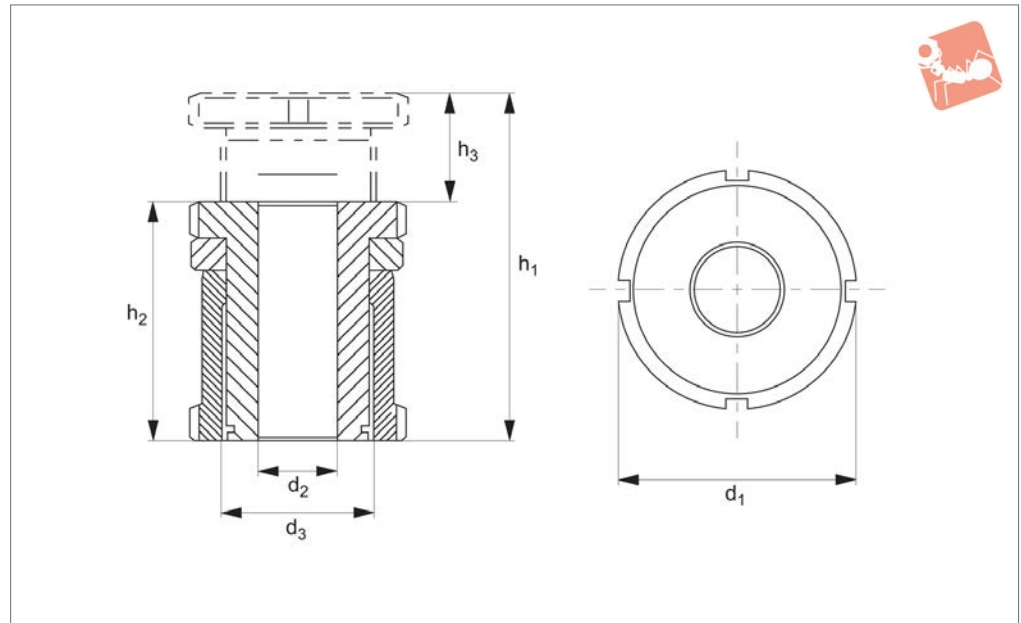
The net load that the unit can carry is the maximum load less the tightening torque recommended for the bolt. Designed for applications with limited space. Height adjustment is between 4 and 10mm. The

lock nut included enables the adjuster to be secured in a present position and is recommended for use on applications with a dynamic load or where fasteners are not used.

Order No.	Material	For bolt	h_1	h_2	h_3	d_1	d_2	d_3	Load with bolt kN max.	Load w/o bolt kN max.
62002.W0038	Steel	M 4	24	20	4	25	4.5	M15x1,0	36.00	40.00
62002.W0039	Steel	M 5	24	20	4	25	5.5	M15x1,0	33.40	40.00
62002.W0040	Steel	M 6	24	20	4	25	6.6	M15x1,0	30.70	40.00
62002.W0050	Steel	M 6	29	24	5	32	6.6	M20x1,0	55.70	65.00
62002.W0051	Steel	M 8	29	24	5	32	9.0	M20x1,0	48.00	65.00
62002.W0052	Steel	M10	29	24	5	32	11.0	M20x1,0	37.90	65.00
62002.W0070	Steel	M10	36	29	7	45	11.0	M30x1,5	92.90	120.00
62002.W0071	Steel	M12	36	29	7	45	13.5	M30x1,5	80.40	120.00
62002.W0072	Steel	M16	36	29	7	45	17.5	M30x1,5	45.50	120.00
62002.W0090	Steel	M16	46	37	9	58	17.5	M40x1,5	136.00	210.00
62002.W0091	Steel	M20	46	37	9	58	22.0	M40x1,5	90.00	210.00
62002.W0092	Steel	M24	46	37	9	58	26.0	M40x1,5	37.00	210.00
62002.W0100	Steel	M20	54	44	10	70	22.0	M50x1,5	210.00	330.00
62002.W0101	Steel	M24	54	44	10	70	26.0	M50x1,5	157.00	330.00
62002.W0102	Steel	M30	54	44	10	70	33.0	M50x1,5	53.00	330.00
62002.W0538	Stainless Steel	M 4	24	20	4	25	4.5	M15x1,0	24.14	27.10
62002.W0539	Stainless Steel	M 5	24	20	4	25	5.5	M15x1,0	24.14	27.10
62002.W0540	Stainless Steel	M 6	24	20	4	25	6.6	M15x1,0	20.26	27.10
62002.W0550	Stainless Steel	M 6	29	24	5	32	6.6	M20x1,0	36.56	43.40
62002.W0551	Stainless Steel	M 8	29	24	5	32	9.0	M20x1,0	30.86	43.40
62002.W0552	Stainless Steel	M10	29	24	5	32	11.0	M20x1,0	23.41	43.40
62002.W0570	Stainless Steel	M10	36	29	7	45	11.0	M30x1,5	64.01	84.00
62002.W0571	Stainless Steel	M12	36	29	7	45	13.5	M30x1,5	54.82	84.00
62002.W0572	Stainless Steel	M16	36	29	7	45	17.5	M30x1,5	28.90	84.00
62002.W0590	Stainless Steel	M16	46	37	9	58	17.5	M40x1,5	92.90	148.00
62002.W0591	Stainless Steel	M20	46	37	9	58	22.0	M40x1,5	59.08	148.00
62002.W0592	Stainless Steel	M24	46	37	9	58	26.0	M40x1,5	20.30	148.00
62002.W0600	Stainless Steel	M20	54	44	10	70	22.0	M50x1,5	136.08	225.00
62002.W0601	Stainless Steel	M24	54	44	10	70	26.0	M50x1,5	59.08	225.00
62002.W0602	Stainless Steel	M30	54	44	10	70	33.0	M50x1,5	20.60	225.00



62080



Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

Technical Notes

After setting the height, the structure can be bolted down using a suitable 8,8

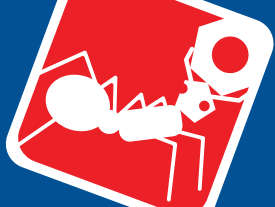
strength bolt.

The net load that the unit can carry is the maximum load less the tightening torque recommended for the bolt.

Designed for applications with a dynamic load, or where no fasteners are used. The

locknut enables locking of the adjuster in a pre-set position.

Order No.	Material	For bolt	h_1	h_2	h_3	d_1	d_2	d_3	Load with bolt kN max.	Load w/o bolt kN max.
62080.W0008	Steel	M 4	43	33	10	25	4.5	M15x1,0	36.00	40.00
62080.W0009	Steel	M 5	43	33	10	25	5.5	M15x1,0	33.40	40.00
62080.W0010	Steel	M 6	43	33	10	25	6.6	M15x1,0	30.70	40.00
62080.W0014	Steel	M 6	55	41	14	32	6.6	M20x1,0	55.70	65.00
62080.W0015	Steel	M 8	55	41	14	32	9.0	M20x1,0	48.00	65.00
62080.W0016	Steel	M10	55	41	14	32	11.0	M20x1,0	37.90	65.00
62080.W0017	Steel	M10	67	49	18	45	11.0	M30x1,5	92.90	120.00
62080.W0018	Steel	M12	67	49	18	45	13.5	M30x1,5	80.40	120.00
62080.W0019	Steel	M16	67	49	18	45	17.5	M30x1,5	45.50	120.00
62080.W0020	Steel	M16	86	63	23	58	17.5	M40x1,5	136.00	210.00
62080.W0021	Steel	M20	86	63	23	58	22.0	M40x1,5	90.00	210.00
62080.W0023	Steel	M24	86	63	23	58	26.0	M40x1,5	37.00	210.00
62080.W0030	Steel	M20	106	77	29	70	22.0	M50x1,5	210.00	330.00
62080.W0031	Steel	M24	106	77	29	70	26.0	M50x1,5	157.00	330.00
62080.W0032	Steel	M30	106	77	29	70	33.0	M50x1,5	53.00	330.00
62080.W0508	Stainless steel	M 4	43	33	10	25	4.5	M15x1,0	24.14	27.10
62080.W0509	Stainless steel	M 5	43	33	10	25	5.5	M15x1,0	22.24	27.10
62080.W0510	Stainless steel	M 6	43	33	10	25	6.6	M15x1,0	20.26	27.10
62080.W0514	Stainless steel	M 6	55	41	14	32	6.6	M20x1,0	36.56	43.40
62080.W0515	Stainless steel	M 8	55	41	14	32	9.0	M20x1,0	30.86	43.40
62080.W0516	Stainless steel	M10	55	41	14	32	11.0	M20x1,0	23.41	43.40
62080.W0517	Stainless steel	M10	67	49	18	45	11.0	M30x1,5	64.01	84.00
62080.W0518	Stainless steel	M12	67	49	18	45	13.5	M30x1,5	54.82	84.00
62080.W0519	Stainless steel	M16	67	49	18	45	17.5	M30x1,5	28.90	84.00
62080.W0520	Stainless steel	M16	86	63	23	58	17.5	M40x1,5	92.90	148.00
62080.W0521	Stainless steel	M20	86	63	23	58	22.0	M40x1,5	59.08	148.00
62080.W0523	Stainless steel	M24	86	63	23	58	26.0	M40x1,5	20.30	148.00
62080.W0530	Stainless steel	M20	106	77	29	70	22.0	M50x1,5	136.08	225.00
62080.W0531	Stainless steel	M24	106	77	29	70	26.0	M50x1,5	97.30	225.00
62080.W0532	Stainless steel	M30	106	77	29	70	33.0	M50x1,5	20.60	225.00



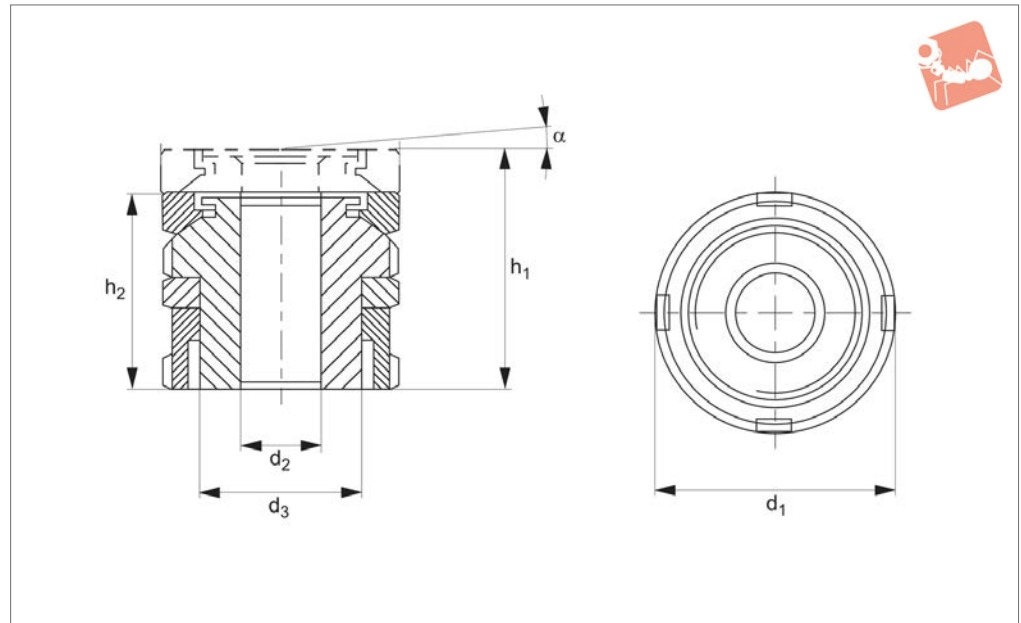
Precision Adjuster with locking nut

Precision Level- ling Adjusters





62042



Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

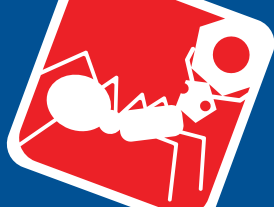
Technical Notes

The application of the ball head precision adjuster with lock nut facilitates precise

adjustment of non-parallel surfaces with a maximum adjustment angle of symbol α /symbol 4° . The lock nut included enables the adjuster to be secured in a present position. The static net load is calculable after subtracting the pre-load (bolt

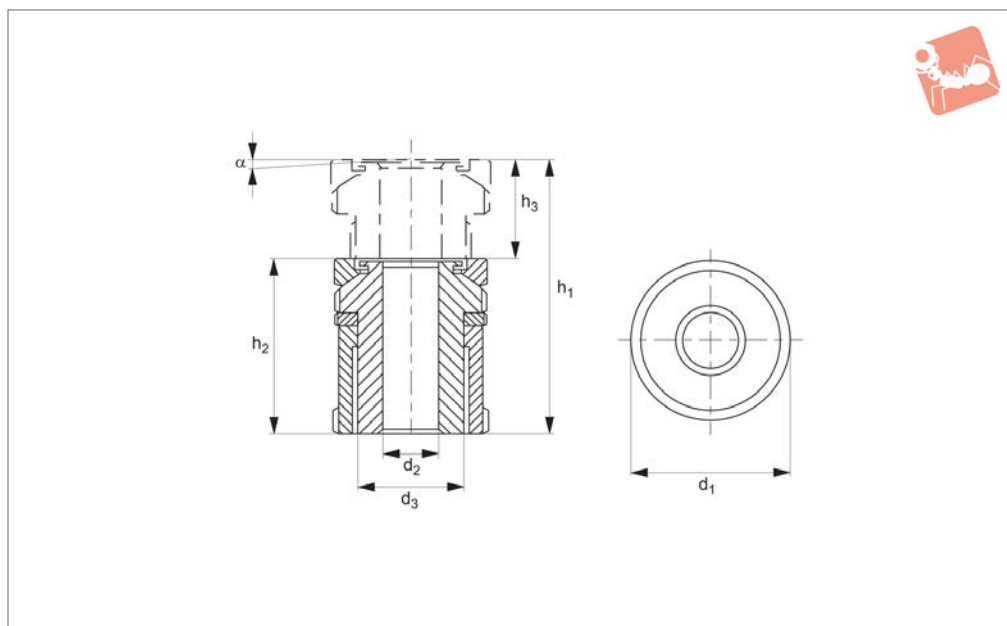
strength class 8.8) from the total load. The lock nut included enables the adjuster to be secured in a preset position.

Order No.	Material	For bolt	h_1 min.	h_2 max.	d_1	d_2	d_3	α app.	Load with bolt kN max.	Load w/o bolt kN max.
62042.W0038	Steel	M 4	31	27	25	4.5	M15x1,0	4°	36.00	40.00
62042.W0039	Steel	M 5	31	27	25	5.5	M15x1,0	4°	33.40	40.00
62042.W0040	Steel	M 6	31	27	25	6.6	M15x1,0	4°	30.70	40.00
62042.W0050	Steel	M 6	37	32	32	6.6	M20x1,0	4°	55.70	65.00
62042.W0051	Steel	M 8	37	32	32	9.0	M20x1,0	4°	48.00	65.00
62042.W0052	Steel	M10	37	32	32	11.0	M20x1,0	4°	37.90	65.00
62042.W0070	Steel	M10	48	41	45	11.0	M30x1,5	4°	92.90	120.00
62042.W0071	Steel	M12	48	41	45	13.5	M30x1,5	4°	80.40	120.00
62042.W0072	Steel	M16	48	41	45	17.5	M30x1,5	4°	45.50	120.00
62042.W0090	Steel	M16	62	53	58	17.5	M40x1,5	4°	136.00	210.00
62042.W0091	Steel	M20	62	53	58	22.0	M40x1,5	4°	90.00	210.00
62042.W0092	Steel	M24	62	53	58	26.0	M40x1,5	4°	37.00	210.00
62042.W0100	Steel	M20	71	61	70	26.0	M50x1,5	4°	136.00	330.00
62042.W0101	Steel	M24	71	61	70	33.0	M50x1,5	4°	157.00	330.00
62042.W0102	Steel	M30	71	61	70	39.0	M50x1,5	4°	53.00	330.00
62042.W0538	Stainless Steel	M 4	31	27	25	4.5	M15x1,0	4°	36.00	27.10
62042.W0539	Stainless Steel	M 5	31	27	25	5.5	M15x1,0	4°	33.40	27.10
62042.W0540	Stainless Steel	M 6	31	27	25	6.6	M15x1,0	4°	30.70	27.10
62042.W0550	Stainless Steel	M 6	37	32	32	6.6	M20x1,0	4°	36.56	43.40
62042.W0551	Stainless Steel	M 8	37	32	32	9.0	M20x1,0	4°	30.86	43.40
62042.W0552	Stainless Steel	M10	37	32	32	11.0	M20x1,0	4°	23.41	43.40
62042.W0570	Stainless Steel	M10	48	41	45	11.0	M30x1,5	4°	64.01	84.00
62042.W0571	Stainless Steel	M12	48	41	45	13.5	M30x1,5	4°	54.82	84.00
62042.W0572	Stainless Steel	M16	48	41	45	17.5	M30x1,5	4°	28.90	84.00
62042.W0590	Stainless Steel	M16	62	53	58	17.5	M40x1,5	4°	92.90	148.00
62042.W0591	Stainless Steel	M20	62	53	58	22.0	M40x1,5	4°	59.08	148.00
62042.W0592	Stainless Steel	M24	62	53	58	26.0	M40x1,5	4°	20.30	148.00
62042.W0600	Stainless Steel	M20	71	61	70	26.0	M50x1,5	4°	136.08	225.00
62042.W0601	Stainless Steel	M24	71	61	70	33.0	M50x1,5	4°	97.30	225.00
62042.W0602	Stainless Steel	M30	71	61	70	39.0	M50x1,5	4°	20.60	225.00



Tilt Head Precision Adjuster tall with locking nut

Precision Level- ling Adjusters



62120

PRECISION LEVELLING ADJUSTERS

Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

Technical Notes

After setting the height, the structure can be bolted down using a suitable 8,8

strength bolt.

The net load that the unit can carry is the maximum load less the tightening torque recommended for the bolt.

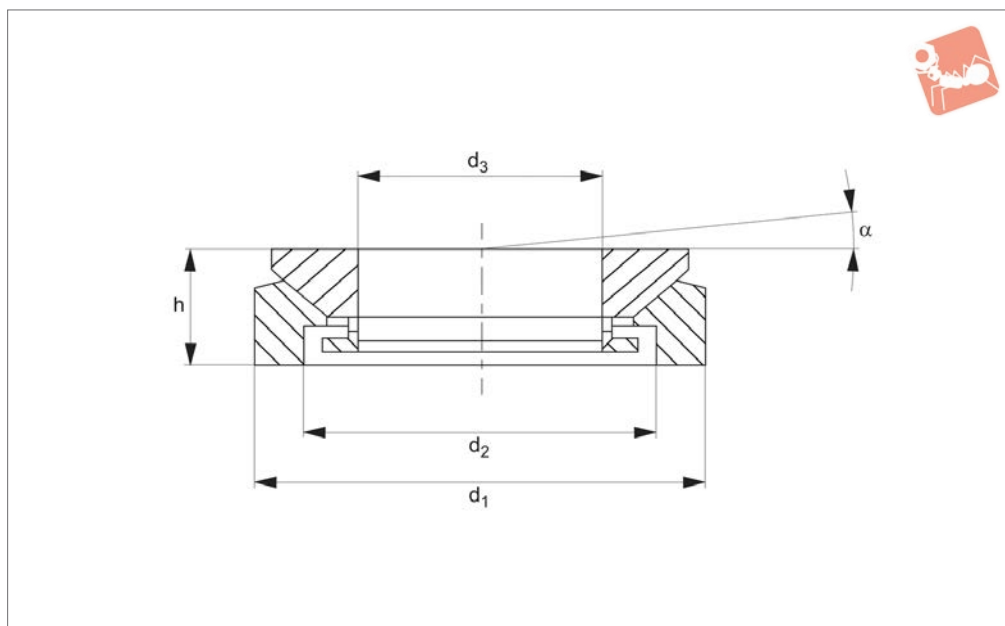
Designed for applications where a wide adjustment range is required - height

adjustment is equal to 15 to 40mm.

Order No.	Material	For bolt	h_1	h_2	h_3	d_1	d_2	d_3	α app.	Load with bolt kN max.	Load w/o bolt kN max.
62120.W0008	Steel	M 4	50	40	10	25	4.5	M15x1,0	4°	36.00	40.00
62120.W0009	Steel	M 5	50	40	10	25	5.5	M15x1,0	4°	33.40	40.00
62120.W0010	Steel	M 6	50	40	10	25	6.5	M15x1,0	4°	30.70	40.00
62120.W0014	Steel	M 6	63	49	14	32	6.6	M20x1,0	4°	55.70	65.00
62120.W0015	Steel	M 8	63	49	14	32	9.0	M20x1,0	4°	48.00	65.00
62120.W0016	Steel	M10	63	49	14	32	11.0	M20x1,0	4°	37.90	65.00
62120.W0017	Steel	M10	79	61	18	45	11.0	M30x1,5	4°	92.90	120.00
62120.W0018	Steel	M12	79	61	18	45	13.5	M30x1,5	4°	80.40	120.00
62120.W0019	Steel	M16	79	61	18	45	17.5	M30x1,5	4°	45.50	120.00
62120.W0020	Steel	M16	102	79	23	58	17.5	M40x1,5	4°	136.00	210.00
62120.W0021	Steel	M20	102	79	23	58	22.0	M40x1,5	4°	90.00	210.00
62120.W0023	Steel	M24	102	79	23	58	26.0	M40x1,5	4°	37.00	210.00
62120.W0030	Steel	M20	123	94	29	70	22.0	M50x1,5	4°	210.00	330.00
62120.W0031	Steel	M24	123	94	29	70	26.0	M50x1,5	4°	157.00	330.00
62120.W0032	Steel	M30	123	94	29	70	33.0	M50x1,5	4°	53.00	330.00
62120.W0508	Stainless steel	M 4	50	40	10	25	4.5	M15x1,0	4°	24.14	27.10
62120.W0509	Stainless steel	M 5	50	40	10	25	5.5	M15x1,0	4°	22.24	27.10
62120.W0510	Stainless steel	M 6	50	40	10	25	6.5	M15x1,0	4°	20.26	27.10
62120.W0514	Stainless steel	M 6	63	49	14	32	6.6	M20x1,0	4°	36.56	43.40
62120.W0515	Stainless steel	M 8	63	49	14	32	9.0	M20x1,0	4°	30.86	43.40
62120.W0516	Stainless steel	M10	63	49	14	32	11.0	M20x1,0	4°	23.41	43.40
62120.W0517	Stainless steel	M10	79	61	18	45	11.0	M30x1,5	4°	64.01	84.00
62120.W0518	Stainless steel	M12	79	61	18	45	13.5	M30x1,5	4°	54.82	84.00
62120.W0519	Stainless steel	M16	79	61	18	45	17.5	M30x1,5	4°	28.90	84.00
62120.W0520	Stainless steel	M16	102	79	23	58	17.5	M40x1,5	4°	92.90	148.00
62120.W0521	Stainless steel	M20	102	79	23	58	22.0	M40x1,5	4°	59.08	148.00
62120.W0523	Stainless steel	M24	102	79	23	58	26.0	M40x1,5	4°	20.30	148.00
62120.W0530	Stainless steel	M20	123	94	29	70	22.0	M50x1,5	4°	136.08	225.00
62120.W0531	Stainless steel	M24	123	94	29	70	26.0	M50x1,5	4°	97.30	225.00
62120.W0532	Stainless steel	M30	123	94	29	70	33.0	M50x1,5	4°	20.60	225.00



62140



Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

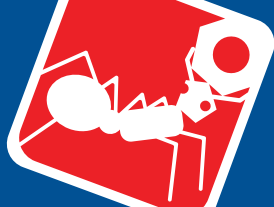
Technical Notes

Compensates for non-level surfaces with a maximum angle of tilt 4°. Please remember

that the fixing screw and washer may also require support if the bearing surface is out of parallel by more than 1°.

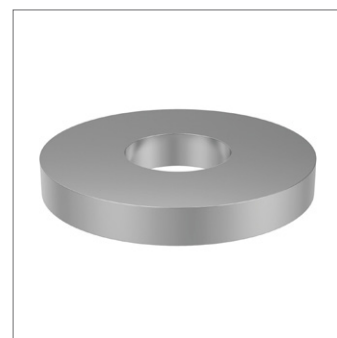
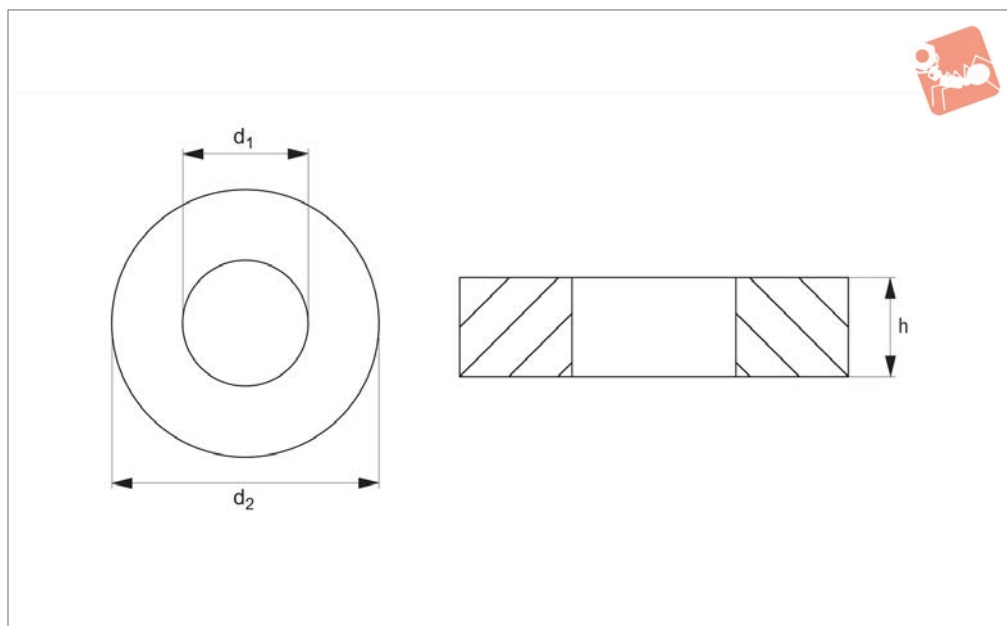
The ball shim has no height adjustment feature.

Order No.	Material	For bolt	d ₁	d ₂	d ₃	h	α app.
62140.W0015	Steel	M 6	25	15	8.5	8.0	4°
62140.W0020	Steel	M10	32	20	13.0	10.0	4°
62140.W0030	Steel	M16	45	30	20.0	12.5	4°
62140.W0040	Steel	M24	58	38	29.0	16.0	4°
62140.W0050	Steel	M30	70	48	36.0	20.0	4°
62140.W0060	Steel	M36	80	61	44.0	20.0	4°
62140.W0080	Steel	M48	105	78	58.0	25.0	4°
62140.W0515	Stainless steel	M 6	25	15	8.5	8.0	4°
62140.W0520	Stainless steel	M10	32	20	13.0	10.0	4°
62140.W0530	Stainless steel	M16	45	30	20.0	12.5	4°
62140.W0540	Stainless steel	M24	58	38	29.0	16.0	4°
62140.W0550	Stainless steel	M30	70	48	36.0	20.0	4°
62140.W0560	Stainless steel	M36	80	61	44.0	20.0	4°
62140.W0580	Stainless steel	M48	105	78	58.0	25.0	4°



Spacers for part nos. 62000 to 62140

Precision Level- ling Adjusters



62160

PRECISION LEVELLING ADJUSTERS

Material

Steel (type 42 CrMo4 V, 1.7225) zinc plated or stainless steel A1 (A4 on request).

Technical Notes

Used to bridge gaps on applications where the height adjustment of an adjuster is

insufficient.

Order No.	Material	For bolt	d ₁	d ₂	h
62160.W0015	Steel	M 6	6.6	25	4
62160.W0020	Steel	M10	11.0	32	5
62160.W0030	Steel	M16	17.5	45	6
62160.W0040	Steel	M24	26.0	58	8
62160.W0050	Steel	M30	33.0	70	10
62160.W0060	Steel	M36	39.0	80	12
62160.W0080	Steel	M48	52.0	105	16
62160.W0515	Stainless steel	M 6	6.6	25	4
62160.W0520	Stainless steel	M10	11.0	32	5
62160.W0530	Stainless steel	M16	17.5	45	6
62160.W0540	Stainless steel	M24	26.0	58	8
62160.W0550	Stainless steel	M30	33.0	70	10
62160.W0560	Stainless steel	M36	39.0	80	12
62160.W0580	Stainless steel	M48	52.0	105	16