



9540

Material

Special steel, hardened. Blackened. Edgewise ground.

Technical Notes

Also available in stainless up to 6mm thick. Specials available on request.

Tips

Items marked *, thickness varies from DIN Standard. For slotted nuts to DIN 1804 and DIN 981.



Hook Spanners, With Hook Nose

fixed



Order No.	Nut dia.	Thread size of nut DIN 1804 M	Thread size of nut DIN 981 M		 g
9540.W014	12-14	-	-	110/3	25
9540.W020	16-20	6-8	10	110/3	25
9540.W028	25-28	10-12	15-17	136/4	45
9540.W032	30-32	14-16	20	136/4	50
9540.W036	34-36	18-20	-	170/5	90
9540.W042	40-42	22-24	-	170/5	90
9540.W050	45-50	26-30	30	206/6	155
9540.W055	52-55	32-35	25	206/6	160
9540.W062	58-62	38-42	40	240/7	260
9540.W075	68-75	45-50	55	240/7	255
9540.W090	80-90	52-60	60	280/8	410
9540.W100	95-100	62-70	-	280/8	405
9540.W115	110-115	72-80	85	335/10	745
9540.W130	120-130	85-90	90-100	335/10	720
9540.W146	135-145	95-100	110	385/10*	1000
9540.W166	155-165	105-120	120-130	385/10*	965
9540.W196	180-195	125-140	140-150	470/10*	1500
9540.W221	205-220	150-160	170	470/10*	1580
9540.W246	230-245	170-180	180	568/10*	2250
9540.W271	260-270	190-200	-	568/10*	2250
9540.W300	280-300	-	-	680/15	5150
9540.W320	300-320	-	-	695/15	5100
9540.W345	320-345	-	-	695/15	5200
9540.W375	350-375	-	-	735/15	5200
9540.W400	380-400	-	-	770/15	6700
9540.W500	480-500	-	-	988/20	13000



9542

Material

Special steel, hardened. Blackened.

Tips

For slotted nuts DIN 1804.

Hook Spanners, With Hook Nose

spring loaded, adjustable



Order No.				 g
9542.W002	20-42	180	4,0	100
9542.W005	45-90	240	6,0	250
9542.W009	95-165	335	10,0	710

HAND TOOLS



Hook Spanners, With Pin Nose fixed



9545

Order No.	Nut dia.	Thread Size of Nut DIN 1816M				
9545.W014	12-14	-	2,0	2,0	110/3	25
9545.W018	16-18	6	2,5	2,5	110/3	25
9545.W022	20-22	8	2,5	2,5	110/3	25
9545.W028	25-28	10-12	3,0	3,0	136/4	55
9545.W032	30-32	14-16	4,0	3,0	136/4	55
9545.W036	34-36	18-20	4,0	3,5	170/5	100
9545.W042	40-42	22-24	4,0	3,5	170/5	100
9545.W050	45-50	26-30	5,0	4,0	206/6	165
9545.W055	52-55	32-35	5,0	4,0	206/6	165
9545.W062	58-62	38-42	5,0	5,0	240/7	270
9545.W075	68-75	45-50	6,0	5,0	240/7	270
9545.W090	80-90	52-60	6,0	6,0	280/8	410
9545.W100	95-100	62-70	8,0	6,0	280/8	410
9545.W115	110-115	72-80	8,0	8,0	335/10	610
9545.W130	120-130	85-90	8,0	8,0	335/10	610
9545.W146	135-145	95-100	8,0	8,0	380/10*	790
9545.W166	155-165	105-120	8,0	8,0	380/10*	790
9545.W196	180-195	125-140	10,0	8,0	470/10*	1500
9545.W221	205-220	150-160	10,0	8,0	470/10*	1580
9545.W246	230-245	170-180	10,0	10,0	568/10*	2250
9545.W271	260-270	190-200	10,0	10,0	568/10*	2250

Material

Special steel, hardened and blackened. Edgewise ground.

Technical Notes

Specials available on request, including stainless steel models - subject to minimum quantities.

Tips

Items marked *, thickness varies from DIN Standard. For round nuts with set pin holes to DIN 1816.



HAND TOOLS



9700

Single Ended Open Jaw Spanners



Material

Special steel, forged, hardened.
Blackened. Jaws: milled.

Technical Notes

* size to old DIN standard.

Order No.	Finish	A/F	Metric thread size			Jaw external dia.	g
9700.W008	Blackened	8	5	94	4	19	13
9700.W010	Blackened	10	6	105	5	22	20
9700.W012	Blackened	12	-	125	5	26	28
9700.W013	Blackened	13	8	125	5	29	35
9700.W016	Blackened	16	10	145	6	32	46
9700.W017	Blackened	17	10*	155	6	36	65
9700.W018	Blackened	18	12	155	7	39	70
9700.W019	Blackened	19	12*	170	7	40	83
9700.W022	Blackened	22	14*	195	8	46	105
9700.W024	Blackened	24	16	215	9	50	150
9700.W027	Blackened	27	18	240	10	56	200
9700.W030	Blackened	30	20	265	11	62	265
9700.W032	Blackened	32	22*	275	12	67	295
9700.W036	Blackened	36	24	300	13	74	425



HAND TOOLS