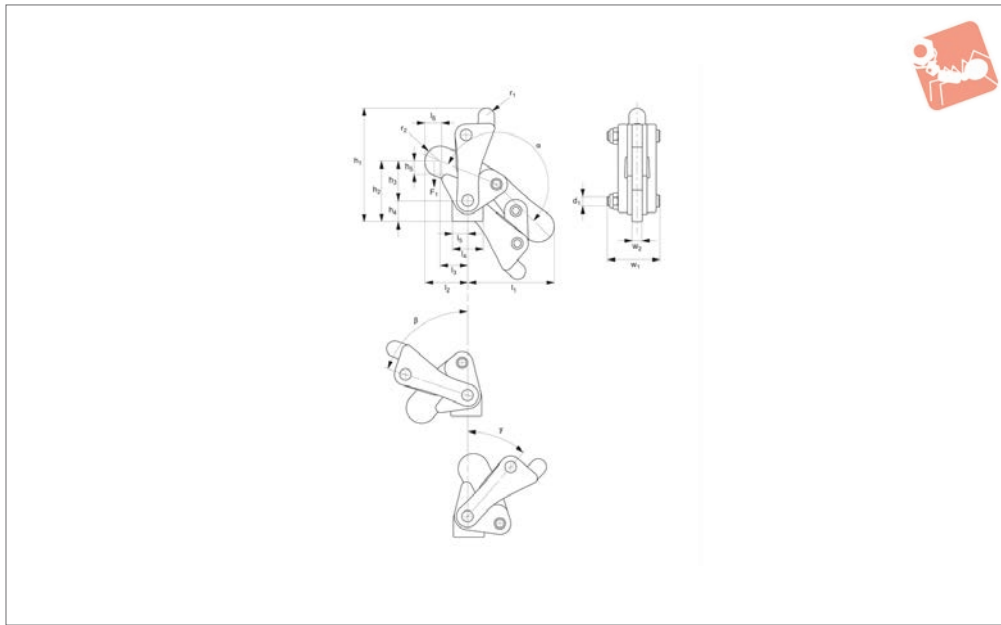


Modular Toggle Clamp

swivelling foot - welding version

Heavy Duty Toggle Clamps



46050

HEAVY DUTY TOGGLE CLAMPS

Material

Body: steel, black oxide coated.
 Lever: cast steel, black oxide coated.
 Bushes: reamed and case hardened bearings.
 Pins: hardened, ground and permanently lubricated.

Technical Notes

Mechanism can be welded at an angle to its support. Clamp nuts on lever arm enable adjustment of friction in clamp movement.
 Temperature range -10°C to +80°C.

Tips

Supplement these base modular toggle clamps with your own clamping arms, handles etc. to meet the requirements of your specific application.

Order No.	Size	F ₁ kN	h ₁	h ₂	h ₃	h ₄	h ₅	l ₁	l ₂	Weight g
46050.W0002	2	2.5	76	38	18	20.0	5	58	32	205
46050.W0004	4	7.0	112	58	38	20.0	12	82	41	855
46050.W0006	6	11.0	145	78	50	28.0	16	105	55	1600
46050.W0008	8	22.5	172	98	65	33.0	19	135	72	3100
46050.W0010	10	34.0	210	117	83	33.5	25	155	77	5560

Order No.	l ₃	l ₄	l ₅	l ₆	r ₁	r ₂	w ₁	w ₂	d ₁	α	β	γ
46050.W0002	22	22	11	12	5	10.0	31	6	M 6	200°	70°	40°
46050.W0004	26	30	15	16	8	15.0	52	10	M 8	200°	70°	40°
46050.W0006	36	36	18	20	11	18.0	60	12	M10	200°	70°	40°
46050.W0008	50	50	25	27	14	22.5	76	16	M12	200°	70°	40°
46050.W0010	52	70	35	22	14	25.0	90	20	M16	200°	60°	28°

