

Hydraulic Cylinders

HDA - Double Acting High Tonnage Cylinders

- Range from 25t to 1012t
- Stroke lengths from 152mm to 330mm
- Working pressure 700 Bar
- Lifting ring as standard on models 50t to 109t
- Eyebolts as standard on models from 152t to 1012t
- Base mounting holes



JACKING

Product Number	Model	Capacity Push (t)	Capacity Pull (t)	Stroke (mm)	Oil Cap (l)	Cyl Eff Area (cm ²)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (Eyebolt)	H (mm)	I (mm)	Weight (kg)
H330350250	HDA256	25	10	152	0.53	34.9	287	92	50	3 3/16"-12un	53	M10	30	212	15.0
H330350500	HDA506	50	15	152	1.08	71.3	295	127	79	5"-12un	55	M12	20	216	28.4
H330350501	HDA5013	50	15	330	2.35	71.3	473	127	79	5"-12un	55	M12	20	394	42.6
H330351090	HDA1006	109	36	152	2.33	153.3	304	185	114	6 7/8"-12un	51	M12	30	226	64.5
H330351091	HDA10013	109	36	330	5.06	153.3	482	185	114	6 7/8"-12un	51	M12	30	404	89.0
H330351520	HDA1506	152	79	152	3.26	214.2	310	210	114	8"-12un	55	M16	35	231	90.0
H330351521	HDA15012	152	79	305	6.53	214.2	463	210	114	8"-12un	55	M16	35	384	120.5
H330352030	HDA2006	203	94	152	4.33	285.2	327	254	140	9 3/4"-12un	65	M20	43	238	129.8
H330352031	HDA20012	203	94	305	8.69	285.2	480	254	140	9 3/4"-12un	65	M20	43	391	167.4
H330353260	HDA3006	326	-	152	6.95	457.4	409	312	165	optional	optional	M20	50	262	193.0
H330353980	HDA4006	398	-	152	8.49	558.9	431	360	216	optional	optional	M24	55	277	286.0
H330355200	HDA5006	520	-	152	11.09	729.9	470	397	203	optional	optional	M24	65	300	372.0
H330358090	HDA8006	809	-	152	17.28	1134.1	535	500	300	optional	optional	optional	70	318	650.0
H330359990	HDA10006	1012	-	152	21.62	1419.3	590	540	320	optional	optional	optional	99	357	900.0

