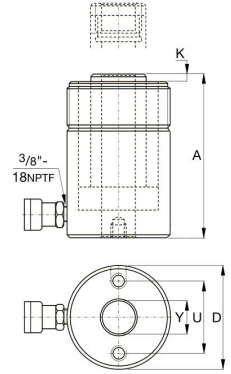


➤ Single-acting Hollow Plunger Cylinder

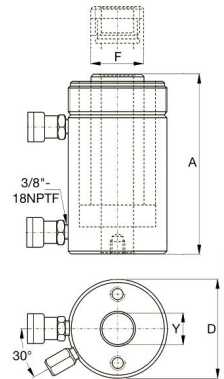
- Max. Working Pressure: 700 Bar;
- Single acting cylinders with heavy duty return springs and are designed to be used in all orientations;
- Hollow rod design enables pulling and tensioning;
- Threaded collars enable convenient placement;
- All cylinders above 20 ton have a nickel-plated floating centre tube to increase their working life;
- Coated with corrosive resistant baked enamel.



Model	Cap. (ton)	Stroke (mm)	Oil Cap. (cm ³)	Collaps. Height A (mm)	OD D(mm)	Effect. Area (cm ²)	Saddle Protr. from Plgr. K (mm)	Center Hole Dia. Y(mm)	Bolt Circle U(mm)	Weight (KG)
KSRCH-120	13	8	14	55	69	17.9	-	19.6	50.8	1.5
KSRCH-121*		42	75	120					-	2.8
KSRCH-1211		42	75	120					-	2.8
KSRCH-123		76	136	184					50.8	4.4
KSRCH-202*	20	49	150	162	98	30.7	9.7	26.9	82.6	7.7
KSRCH-206		155	476	306					14.1	
KSRCH-302*	30	64	298	178	114	46.6	9.0	33.3	92.2	10.9
KSRCH-306		155	722	330					21.8	
KSRCH-603*	60	76	626	247	159	82.3	12.0	53.8	130.3	28.1
KSRCH-606		153	1259	323					35.4	
KSRCH-1003*	100	76	1011	254	212	133.0	12.0	79.0	177.8	63.0

➤ Double-acting Hollow Plunger Cylinder

- These double acting cylinders enable fast and controlled retraction;
- The hollow rod design enables pulling and tensioning;
- Threaded collars enable convenient placement;
- Coated with corrosive resistant baked enamel;
- All cylinders have a nickel-plated floating centre tube to increase their working life;
- Cylinder piston rod wiper reduces contamination, extending cylinder life;
- Over-pressurisation is prevented due to built in safety valves.



Model	Cap. (ton)	Stroke (mm)	Oil Capacity (cm ³)		Collaps. Height A (mm)	OD D(mm)	Plunger Diameter F (mm)	Center Hole Diameter Y (mm)	Weight (KG)
			Push	Pull					
KSRRH-307	30	178	829	541	330	114	63.5	33.3	21
KSRRH-3010		258	1202	784	431				27
KSRRH-603	60	89	733	482	247	159	91.9	53.8	28
KSRRH-606		166	1366	900	323				35
KSRRH-6010		257	2115	1393	438				45
KSRRH-1001		38	505	333	165				33
KSRRH-1003	95	76	1011	666	254	212	127	79.2	61
KSRRH-1006		153	2035	1337	342				79
KSRRH-10010		257	3420	2246	460				106
KSRRH-1508	145	203	4144	2083	349	247	152.4	79.2	111
KSRRH-2308	220	200	6185	2764	431	310	220	105	190
KSRRH-4008	410	200	11534	4795	486	400	250	110	383
KSRRH-6008	600	200	16964	5419	525	480	320	135	611