

# HOW TO ORDER H6 CYLINDERS

Feature	Description	Page #	Symbol	H	6	A	D	N	3	.	2	N	-	4	8	.	2	5	S	1	.	3	8	T	2	S	1	1					
<b>Series</b>	Heavy Duty Hydraulic	8	H6	←																													
<b>Mounting Style</b>	Side lugs (MS2)	7	A	←																													
	Side tapped (MS4)		B	←																													
	Side end lugs (MS7)		E	←																													
	Center-line lugs (MS3)		H	←																													
	Head rectangular flange (MF1)		F	←																													
	Cap rectangular flange (MF2)		R	←																													
	Head square flange (MF5)		J	←																													
	Cap square flange (MF6)		S	←																													
	Head rectangular integral flange (ME5)		G	←																													
	Cap rectangular integral flange (ME6)		P	←																													
	Head square integral flange (ME3)		X	←																													
	Cap square integral flange (ME4)		Z	←																													
	No tie rods extended (MX0)		K	←																													
	Both ends tie rods extended (MX1)		L	←																													
	Head tie rods extended (MX3)		M	←																													
	Cap tie rods extended (MX2)		N	←																													
	Cap clevis (MP1)		C	←																													
	Cap eye (MP3)		V	←																													
	Spherical bearing (MPU3)		Q	←																													
	Head trunnion (MT1)		U	←																													
Cap trunnion (MT2)	W	←																															
Intermediate fixed trunnion (MT4)	T	←																															
<b>Double Rod</b>	Double rod design if needed	32-33	D	←																													
<b>Cushions</b>	No cushions		N	←																													
	Cushion head end only		R	←																													
	Cushion cap end only		C	←																													
	Cushioned both ends		B	←																													
<b>Bore size</b>	Specify in inches	106-107		←																													
<b>Piston seals</b>	Nitrile U-cups	120	N	←																													
	Cast iron rings		C	←																													
	Poly seals		P	←																													
	Viton® seals		V	←																													
	Fluorocarbon poly seals		F	←																													
Other (Specify)	X	←																															
<b>Stroke</b>	Specify in inches with 2 place decimal	106-107		←																													
<b>Ports</b>	NPTF		N	←																													
	SAE		S	←																													
	Welded coupler		W	←																													
	Other (Specify)		X	←																													
<b>Rod dia.</b>	Specify in inches	106-107		←																													
<b>Rod Seals</b>	Twin lip hydraulic seal (standard)	120	T	←																													
	Poly seals		P	←																													
	Viton® seals		V	←																													
	Fluorocarbon poly seals		F	←																													
	Other (Specify)		X	←																													
<b>Rod End</b>	Standard male	37	2	←																													
	Standard female		4	←																													
	Intermediate male		1	←																													
	Long female		3	←																													
	Extended standard male		5	←																													
	Extended intermediate male		6	←																													
	Plain rod end		7	←																													
	Male full thread		8	←																													
	Male rod coupling		9	←																													
	Special male (specify)		M	←																													
	Special female (specify)		F	←																													
	Special stud (specify)		S	←																													
	Special other (specify)		X	←																													
	<b>Specials Specify</b>		High load piston	120	S	←																											
	Stop tube					←																											
Proximity switches			←																														
Non-standard mount			←																														
Stainless steel rod			←																														
Extra rod extension			←																														
Many more options available			←																														
<b>Head port</b>	specify location 1-4		1-4	←																													
<b>Cap port</b>	specify location 1-5		1-5	←																													

