

HIGH PRESSURE PUMP

HLP020 Series Hydraulic Jack

HLP020 Series Hydraulic Jack Hydraulic stretchers are widely used in industries such as shipbuilding, steel, petrochemicals, and power. Applied to the fixed value tightening and dismantling of various specific...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	High Pressure Pump
Standard	DIN
Material	HLP020 Series Hydraulic Jack Hydraulic stretchers are widely used in ind...
Weight / Size	The HLP series ordinary hydraulic stretcher is suitable for stretching s...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	High Pressure Pump	Model / SKU	HLP020-Series-Hydraulic-Jack
Standard	DIN	Material	HLP020 Series Hydraulic Jack Hydraulic stretchers are widely used in industries such as shipbuilding, steel, petrochemicals, and power.
Weight / Size	The HLP series ordinary hydraulic stretcher is suitable for stretching single specification bolts, with light weight and high accuracy.	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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HLP020 Series Hydraulic Jack

Hydraulic stretchers are widely used in industries such as shipbuilding, steel, petrochemicals, and power. Applied to the fixed value tightening and dismantling of various specifications of bolts, achieving precise predetermined loads and enabling simultaneous tightening of multiple bolts.

Working principle: The hydraulic cylinder is used to directly apply external force to the bolt, causing it to be axially stretched to the required amount in the elastic deformation zone, thereby making the nut easy to loosen.

The HLP series ordinary hydraulic stretcher is suitable for stretching single specification bolts, with light weight and high accuracy. Small size and compact structure. The standard working pressure is 150Mpa.

Technical data:

Model	Thread specifications		Maximum tensile force (KN)	Size(mm)					stroke (mm)
	M	Inch		A	B	C	D	E	
HLP018	M18	45/64	172	40	46	62	18	76	10
HLP020	M20	51/64	208	42	51	66	19	78	10
HLP022	M22	7/8	264	45	51	72	20	86	10
HLP024	M24	1	327	49	59	78	22	88	10
HLP027	M27	1-1/8	448	55	65	88	25	93	10
HLP030	M30	1-1/8	448	61	72	98	27	93	15
HLP033	M33	1-1/4	679	66	76	108	29	103	15
HLP036	M36	1-3/8	810	71	80	118	32	108	15
HLP039	M39	1-1/2	810	77	89	118	34	112	15
HLP042	M42	1-5/8	917	83	91	126	37	114	15
HLP045	M45	1-3/4	952	89	94	130	39	118	15
HLP048	M48	1-7/8	1151	94	102	142	42	122	15
HLP052	M52	2	1277	102	110	148	46	124	15
HLP056	M56	2-1/4	1455	106	119	160	49	138	15
HLP060	M60	2-3/8	1455	114	131	160	52	142	15
HLP064	M64	2-1/2	1794	120	131	178	55	151	15
HLP068	M68	2-3/4	1794	124	146	178	159	15	
HLP072	M72	2-7/8	2116	130	146	192	62	173	15
HLP076	M76	3	2579	135	161	215	65	177	15
HLP080	M80	3-1/4	2579	142	161	215	68	197	15
HLP085	M85	3-3/8	2963	150	175	230	72	202	15
HLP090	M90	3-1/2	3506	160	177	250	77	218	15

HLP095	M95	3~3/4	3951	170	202	265	80	225	15
HLP100	M100	4	4573	178	212	285	85	225	15