

ww-HKZ

700 Bar Hollow Piston Cylinders

ISO9001 : 2008 | Made in Eichstätt / Germany

Interchangeable Saddles
Hard-chrom plated piston
Single acting spring return
Wiper seal prevents pollution and corrosion

The hollow piston cylinders are made of high-strength special steel and have piston rods with through-holes, these cylinders are suitable for removing bearings, tensioning of steel cables or extraction of bearings.

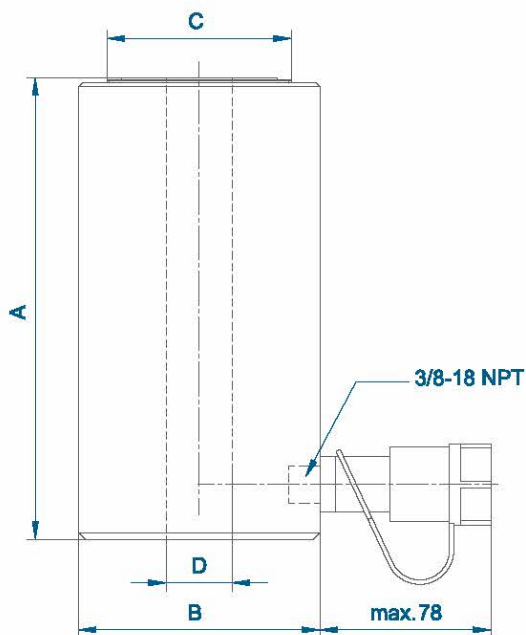
Hollow piston cylinders can be used as an injector puller.



WH-1 Application with the use of 20tn hollow piston cylinder



WH-1 Application with the use of 15tn hollow piston cylinder



Sizes

Type	B	C	D
	(mm)		
HKZ-012-040			
HKZ-012-080	75	34	21
HKZ-012-150			
HKZ-015-020	75	40	22,5
HKZ-020-080	100	60	26
HKZ-020-150	105	48	27
HKZ-030-050	120	55	33
HKZ-030-150			
HKZ-060-080	165	50	54
HKZ-060-150			
HKZ-100-080	220	116	80

Technical Data

Type	Capacity		Stroke (mm)	Area (cm²)	Oil cap. (cm³)	Height A (mm)	Weight (kg)
	(ton)	(kN)					
HKZ-012-040			40	18	70	124	4
HKZ-012-080	12	117	76	18	134	176	5
HKZ-012-150			150	18	264	300	8,5
HKZ-015-020	15	147	20	21,2	42,5	55	1,7
HKZ-020-080	20	196	80	29	232	155	7,8
HKZ-020-150			150	32	474	318	18
HKZ-030-050	30	294	50	44	220	180	14
HKZ-030-150			150	44	660	322	23,5
HKZ-060-080	60	588	79	84	640	253	35
HKZ-060-150			153	84	1,288	341	44
HKZ-100-080	100	981	80	148	1,187	306	73