

### Lastnosti

<b>Izvedba</b>	Valj plungerja s pritrdilnimi elementi
<b>Obratovalni tlak</b>	maks. 200 bar (po DIN EN 982)
<b>Testni tlak</b>	maks. 240 bar (po DIN EN 982)
<b>območje temperatur:</b>	Standardna izvedba -15 °C do +80 °C
<b>Sredstva</b>	Tekočine HLP
<b>Material:</b>	Batnica: Jeklo 20MnV6 krom 25 mikronov +/- 5 Batnica: obstojnost 120 v NSS preizkusu po ISO 3768 Vodilo batnice: jeklo 9SMn28 Priključni nastavki za olje: jeklo 9SMn28 Polirana cev valja: ST 52.3 DIN 2393-ISO H9 Dno valja: FE 510-A105 Matica: jeklo 8UNI EN20898/2 Tesnilo TPM: NBR Bat: jeklo 9SMn28 Tesnilo OR: NBR Fluorosil Viton Tesnilo TSE-TTS-TTI/L: NBR + tkanina / poliuretan Tesnilo GHM-GHK: NBR / poliuretan



### Navodilo

Hitrost bata pri standardnih tesnilih: maks. 25 m/min - 0,42 m/s

Hitrost bata v končnih položajih: maks. 6 m/min - 0,10 m/s

For these standard cylinders, it is recommended not to weld any fastenings to the cylinder liner (e.g. cardan mountings) as this could distort it.

### Opis

Our hydraulic cylinders and their components are designed for standard applications in industry and agriculture. They can be used only in some circumstances for applications in construction machinery. If this is your intention, please contact our technical personnel. The cylinders conform to the technical specifications in the catalogue or are designed to customers' specifications (approval drawing).

Prosimo vas, da pri izbiri, obdelavi in uporabi valja upoštevate določila standarda EN ISO 4413 - Varnostno-tehnične zahteve za naprave v fluidni tehniki in njihove sestavne dele ter določila in varnostne zahteve na podlagi zakonskih predpisov.

### Artikel

Opis	Ø S (mm)	Hod (mm)	Z (mm)	Ø E	M (mm)	Ø H (mm)	L (mm)	Ø F (mm)	Ø G (mm)	Teža (kg)
HK HFRT 1 25 100	25	100	190	3/8"	40,00	22	35	14,00	40	1,63
HK HFRT 1 25 150	25	150	240	3/8"	40,00	22	35	14,00	40	2,04
HK HFRT 1 25 200	25	200	290	3/8"	40,00	22	35	14,00	40	2,44
HK HFRT 1 25 250	25	250	340	3/8"	40,00	22	35	14,00	40	2,85
HK HFRT 1 25 300	25	300	390	3/8"	40,00	22	35	14,00	40	3,26
HK HFRT 2 30 200	30	200	300	3/8"	42,00	27	37	16,00	50	3,61
HK HFRT 2 30 250	30	250	350	3/8"	42,00	27	37	16,00	50	4,16
HK HFRT 2 30 300	30	300	400	3/8"	42,00	27	37	16,00	50	4,72
HK HFRT 2 30 350	30	350	450	3/8"	42,00	27	37	16,00	50	5,27
HK HFRT 2 30 400	30	400	500	3/8"	42,00	27	37	16,00	50	5,82
HK HFRT 2 30 550	30	550	650	3/8"	42,00	27	37	16,00	50	7,30
HK HFRT 3 40 200	40	200	330	3/8"	47,00	37	49	23,00	60	6,00
HK HFRT 3 40 250	40	250	380	3/8"	47,00	37	49	23,00	60	6,84
HK HFRT 3 40 300	40	300	430	3/8"	47,00	37	49	23,00	60	7,67
HK HFRT 3 40 350	40	350	480	3/8"	47,00	37	49	23,00	60	8,49
HK HFRT 3 40 400	40	400	530	3/8"	47,00	37	49	23,00	60	9,32
HK HFRT 3 40 550	40	550	680	3/8"	47,00	37	49	23,00	60	11,70
HK HFRT 3 40 700	40	700	830	3/8"	47,00	37	49	23,00	60	14,10
HK HFRT 4 50 300	50	300	460	3/8"	50,00	47	65	25,50	65	11,80
HK HFRT 4 50 400	50	400	560	3/8"	50,00	47	65	25,50	65	14,00
HK HFRT 4 50 550	50	550	710	3/8"	50,00	47	65	25,50	65	17,50
HK HFRT 4 50 700	50	700	860	3/8"	50,00	47	65	25,50	65	21,00

Ø S = premer batnice