HK HFRT

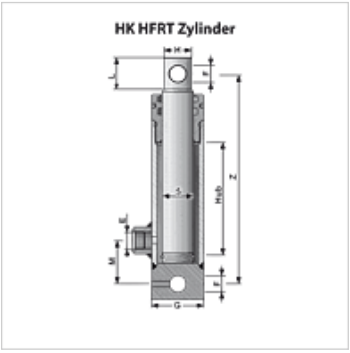
Standardni cilindar s jednostrukim djelovanjem i pričvršćenjima

HANSA-FLEX

Karakteristike

Izvedba	Cilindar klipa s pričvrsnim elementima
Radni tlak	maks. 200 bar (u skladu s DIN EN 982)
Ispitni tlak	maks. 240 bar (u skladu s DIN EN 982)
Temperaturno područje	Standardna izvedba -15 °C do +80 °C
Mediji	HLP tekućina
Materijal	Klipnjača: čelik 20MnV6, krom 25 Micron +/- 5 Klipnjača: 120 sati otpornosti u NSS testu prema ISO 3768 Vodilica klipnjače: čelik 9SMn28 Priključni nastavak za ulje: čelik 9SMn28 Polirana cilindrična cijev: ČELIK 52.3 DIN 2393-ISO H9 Dno cilindra: FE 510-A105 Matica: čelik 8UNI EN20898/2 Brtva TPM: NBR Klip: čelik 9SMn28 Brtva OR: NBR fluorosil viton Brtva TSE-TTS-TTI/L: NBR + tkanina / poliuretan Brtva GHM-GHK: NBR / poliuretan





Napomena

Brzina klipa u odnosu na standardne brtve: maks. 25m/min - 0,42m/sec.
Brzina klina u krajnjim položajima: maks. 6m/min - 0,10m/sec.
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).
Molimo da pri odabiru, obradi i korištenju cilindara obratite pozornost na zadane smjernice
dEN ISO 4413 - Sigurnosno-tehničkih zahtjevi tehničkih postrojenja na fluide
i njihove komponente - kao i odredbe i sigurnosne zahtjeve
zakonskih propisa.

Artikl

Naziv	Ø S (mm)	Hod (mm)	Z (mm)	Ø E	M (mm)	Ø H (mm)	L (mm)	Ø F (mm)	Ø G (mm)	Težina (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 = promjer klipnjače

Usprkos pažljivoj provjeri ne mogu se isključiti pogreške i zbog toga ne preuzimamo odgovornost za sadržane podatke.