

400 bar Cylinders

Tekniske data - Technical Data - Technische Daten

HC4 Hydraulikksylindre

Arbeidstrykk:	max. 400 bar
Testtrykk:	max. 520 bar
Stempelhastighet:	max. 0,5 m/s, men max. 0,1 m/s hvis sylindertop- og bunn brukes som stopp.
Sylinderrør:	St.52-3, Din 2393/ Din 2391, H8, Ra-verdi max. 0,6 my.
Stempelstang:	Standard: Hardforkrommet SS2142 M / 20MNV6, Krom: 20-30 my. Rustfri: Hardforkrommet 4418 / 329, cromlag 20-30 my.
Arbeidstemperatur:	- 30° C - + 80° C (mineralolje)
Pakninger:	Standard: PTFE / bronse – Nitril / Polyuretan
Overflatebehandling:	Standard umalt, men kan etter avtale males etter ønske

HC4 Hydraulic Cylinders

Nominal pressure	max. 400 bar
Test Pressure	max. 520 bar
Piston speed bottom	max. 0.5 m/s, but max. 0.1 m/s when the Cylinder top and are used as stops.
Cylinder tube	St.52-3, after Din 2393/ Din 2391, H8, Ra-value max. 0,6 my
Piston rod	Standard: Hard chrome kval. SS2142 M / 20MNV6, chrome 20-30 micron. Stainless: Hard chrome kval. 4418 / 329, chrome 20-30 micron.
Working tempera.	- 30 °C - + 80°C (Mineral oil)
Seals	Standard: PTFE / bronze – Nitril / Polyurethane
Coating	Standard without coating, but we can offer any paint as an option

HC4 Hydraulik Zylinder

Nennndruck	max. 400 bar
Testdruck	max. 520 bar
Geschwindigkeit	max. 0,5 m/s. – aber nur 0,1 m/s., wenn den Endlagern als stopp benutzt wird.
Zylinderrohr	St.52-3, Din 2393/ Din 2391, H8, Ra-Wert max. 0,6 my
Kolbenstange	Standard: Hartverchromt SS2142 M / 20MNV6, Beschichtung 20-30 My. Edelstahl: Hartverchromt 4418 / 329, Beschichtung 20-30 my.
Arbeitstemperatur	- 30°C - + 80°C (Mineralöl)
Dichtungen	Standard: PTFE / Bronze – Nitril / Polyuhrethan
Beschichtung	Standard ohne Lackierung