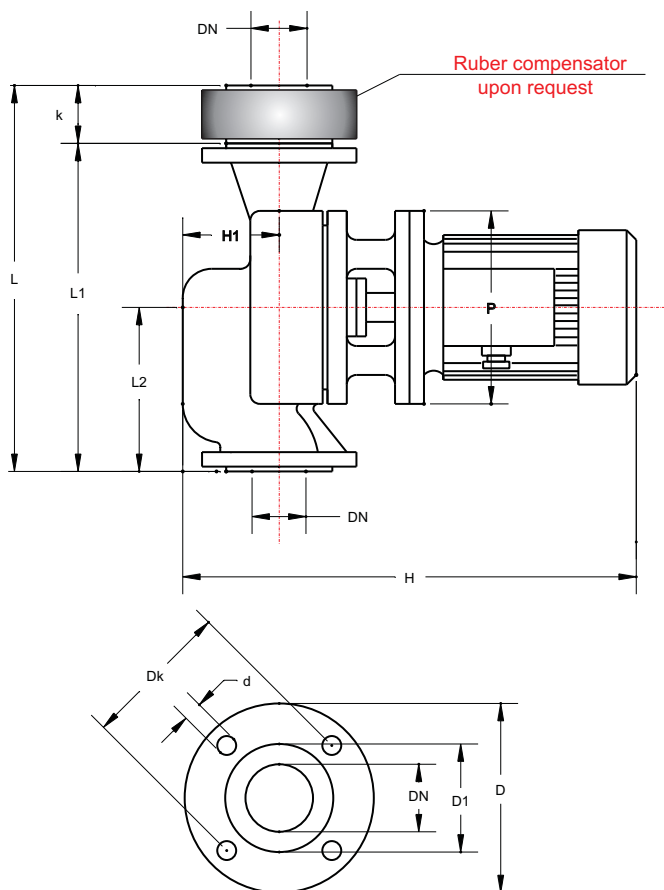


Cirkulator Pumps with flange

Inline pumps

Comprex CP40 - 1450 r.p.m



Flange NP 6 - DIN 2531					Measurements							
DN	D	D1	Dk	n x d	L	L1	L2	k	DN	H	H1	p
	mm			No. x mm	mm							
40	130	80	100	4 x 14	260	210	105	50	40	375	65	160

Pump Type	Motor Data			
	Type	kW	A	r.p.m
CP40-1A	1ZK71B4	0,37	1,2	1380
CP40-1	1ZK71A4	0,25	0,85	1400
CP40-2	1ZK71A4	0,25	0,85	1400
CP40-3	1ZK71A4	0,25	0,85	1400

Temperature Range : -20 to +140 °C

System pressure: NP 6 (bar)

Materials:

For temperatures up to + 90 ° C:

Cast iron, stainless steel

Mechanical seal: Carbon / Ceramic.

For temperatures above +90 ° C:

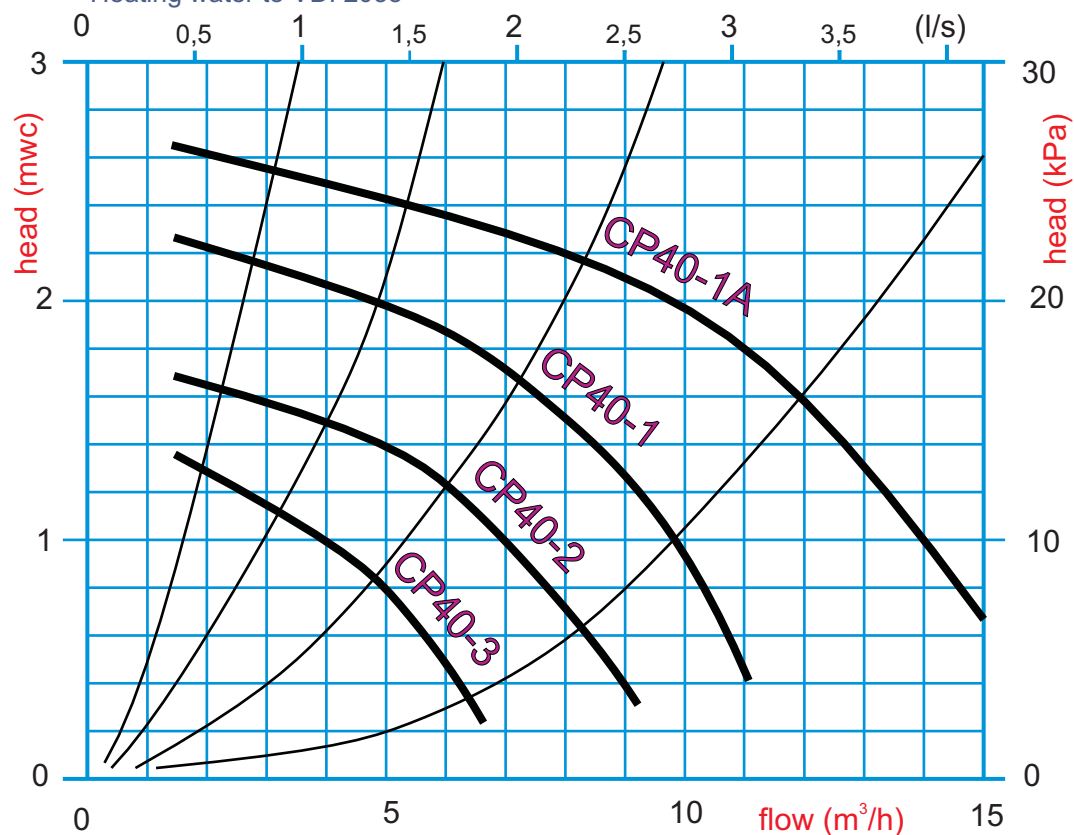
Cast iron, stainless steel and bronze.

Mechanical seal: SiC / SiC / Viton.

Allowed fluids:

Domestic or industrial water without abrasive

Heating water to VDI 2035



Type testing of pumps is made at the Institute for Hydraulic Machines faculty of Mechanical Engineering in Belgrade, in accordance with the recommendations of DIN 1944 and ISO 2548th. Report number: 06-01-03/95