



1	Sandwich plate type ZF-10
2	CRV-10-cartridge, consisting of:
3	Cone
4	Compression spring (0,5 bar opening pressure)
5	Back-up ring $\varnothing 17,1 / 13,6 \times 1$
6	O-ring $\varnothing 13 \times 2$
7	Seal sheet type DB-10
8	O-ring No. 014 $\varnothing 12,42 \times 1,78$

Technical Data

General

Design		nonreturn valve
Mounting position		as desired
Mounting type		sandwichplate, hole pose A10 DIN 24340
Ambient temperature, max.	°C	-10 ... +50
Weight	kg	2

Hydraulic

Hydraulic fluid		mineral-oil based according to DIN 51 524	
Viscosity range	mm ² /s	10 ... 500	
Hydraulic fluid temperature range	°C	-30 ... +80	
Contamination level		NAS 1638, class 9	
Nominal pressure	port A, B, P	bar	315
max. permissible	port T	bar	315
Volume flow, max.	l/min		up to 80

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