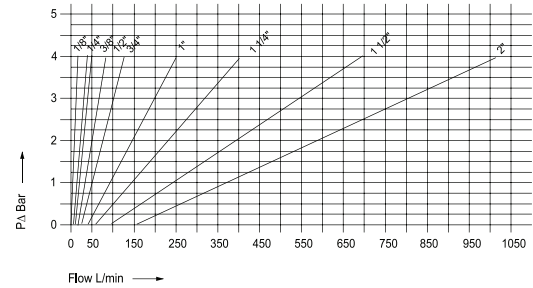


TERUGSLAGKLEP



Working temperature:
-25° a +125° with NBR seals.

Applications:
The VPC valves couplings have been designed for oil hydraulic applications, and meet the requirements of European directive 97.23.EC.



Interchangeable with:
GROMELLE 4000
SNAP-TITE CPIFF
PARKER DC
MHA ZENTGRAF RV
DMIC CVH

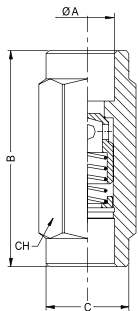
Material: Made in EN10277-3 carbon steel, with all of the components that require it being subjected to a hardness process.

Surface finishing: Yellow Dichromated

Poppet Valve: Made in EN10277-3 Carbon Steel, subjected to a hardness process and a final process of rectification.

Springs: Manufactured in DIN 17223/84(B) steel.

MALE - FEMALE	SIZE	CODE	CODE	THREAD	DN	Max. Working Pressure	ØA	B	C	CH
								mm	mm	mm
	1/8"	301.0700	ATR-1/8	BSP	4	300 Bar	1/8"	44	13.5	14
	1/4"	301.0701	ATR-1/4	BSP	6.3	300 Bar	1/4"	56	18.5	19
	3/8"	301.0702	ATR-3/8	BSP	10	300 Bar	3/8"	70	21.5	24
	1/2"	301.0703	ATR-1/2	BSP	12	300 Bar	1/2"	77	29.5	30
	3/4"	301.0704	ATR-3/4	BSP	20	300 Bar	3/4"	90	35	36
	1"	301.0705	ATR-1	BSP	25	300 Bar	1"	106	44.5	46
	1 1/4"	301.0706	ATR-1-1/4	BSP	31.5	300 Bar	1 1/4"	125	54	55
	1 1/2"	301.0707	ATR-1-1/2	BSP	40	300 Bar	1 1/2"	140	64	65
	2"	301.0708	ATR-2	BSP	50	200 Bar	2"	160	74	75



The ATR series check valves have been designed to prevent fluid return in the circuit, only allowing passage in a single direction.

Internal valves with metal by metal closing system, making them highly resistant to stress during pressure peaks.

Stock manufactured with female – female threads. But male – female or male – male outlets can also be manufactured by order. Standard parts have 5psi opening pressure. Other opening pressures can be special-ordered according to each application's specific needs.

Manufactured with BSP female threads according to the DIN/ISO 228

