

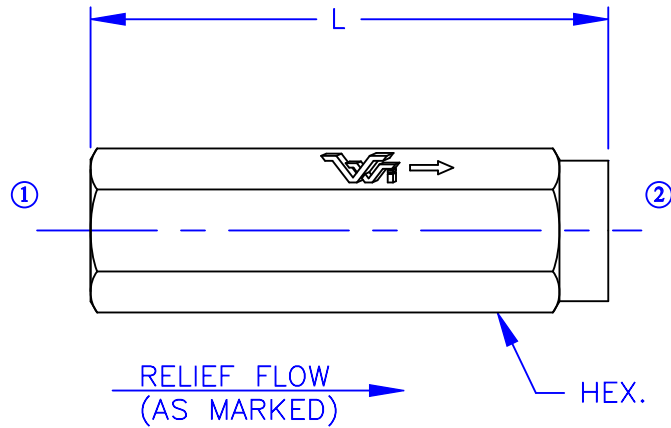


RELIEF VALVE

40300-200 SERIES

IN-LINE

FEMALE / FEMALE O-RING CONNECTIONS



DESCRIPTION

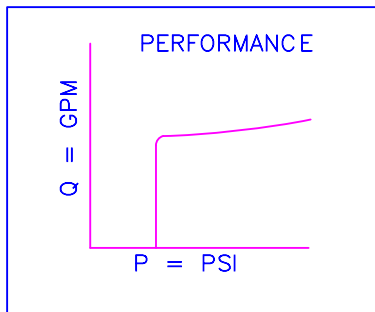
- AN IN-LINE RELIEF VALVE THAT LIMITS MAXIMUM SYSTEM PRESSURE OR MAINTAINS A DESIRED PRESSURE WITHIN A CIRCUIT.

OPERATION

- FLOW FROM "1" TO "2" IS BLOCKED UNTIL THE SPECIFIED RELIEF PRESSURE SETTING HAS BEEN EXCEEDED.
- FLOW FROM "2" TO "1" IS ALWAYS BLOCKED.

FEATURES

- STEEL COMPONENTS.
- CHROME STEEL BALL / HARDENED SEAT.
- LOW INTERNAL LEAKAGE.



- SPECIFICATIONS -	
HYDRAULIC SYMBOL	
OPERATING PRESSURE	5000 PSI
TEMPERATURE RANGE	250°F TO -40°F
RELIEF TOLERANCE	±10%
ALL DIMENSIONS IN INCHES	

- ORDERING INFORMATION -	
ASSEMBLY NUMBER	4030X-20X-XX
SERIES NUMBER	
PRESSURE RANGE	
1=10-150 PSI	
2=160-1000 PSI	
3=800-3000 PSI	
4=3000-4000 PSI	
5=4000-5000 PSI	
FEMALE / FEMALE O-RING	
THREAD SIZE	
RELIEF PRESSURE (PSI)	

MODEL	CONN. 1 / 2	L	T	HEX.
4030X-204	#4 SAE O-RING	3.20	0.360	0.625
4030X-206	#6 SAE O-RING	3.62	0.390	0.750
4030X-208	#8 SAE O-RING	3.75	0.440	0.938



Vonberg Valve, inc.

HYDRAULIC VALVE SPECIALISTS

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