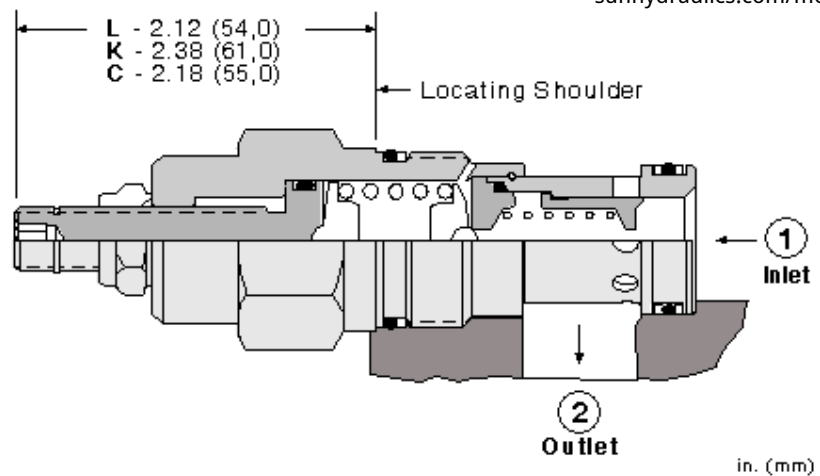


CONFIGURATION

K	Control	Handknob
W	Adjustment Range	150 - 4500 psi (10,5 - 315 bar), 1000 psi (70 bar) Standard Setting
N	Seal Material	Buna-N
(none) Material/Coating		



Fast-acting, pilot-operated, balanced piston relief cartridges are normally closed, pressure-limiting valves used to protect hydraulics components from pressure transients. Fast opening and closing is gained at the expense of smoothness. When the pressure at the inlet (port 1) reaches the valve setting, the valve starts to open to tank (port 2), throttling flow to limit the pressure rise. These valves have low pressure rise vs. flow and are very fast.

TECHNICAL DATA

NOTE: DATA MAY VARY BY CONFIGURATION. SEE CONFIGURATION SECTION.

Maximum Operating Pressure	350 bar
Factory Pressure Settings Established at	15 L/min.
Maximum Valve Leakage at 110 SUS (24 cSt)	50 cc/min.@70 bar
Response Time - Typical	2 ms
Adjustment - No. of CW Turns from Min. to Max. setting	5
Locknut Hex Size	15 mm
Locknut Torque	9 - 10 Nm
Seal kit - Cartridge	Buna: 990203007
Seal kit - Cartridge	EPDM: 990203014
Seal kit - Cartridge	Polyurethane: 990003002
Seal kit - Cartridge	Viton: 990203006

NOTES For Series 1 cartridges configured with an O control (panel mount handknob), a .75 in. (19 mm) diameter hole is required in the panel.

CONFIGURATION OPTIONS

Model Code Example: RPGEArray

CONTROL	(K) ADJUSTMENT RANGE	(W) SEAL MATERIAL	(N) MATERIAL/COATING
K Handknob	W 150 - 4500 psi (10,5 - 315 bar), 1000 psi (70 bar) Standard Setting	N Buna-N	Standard Material/Coating
C Tamper Resistant - Factory Set		E EPDM	/AP Stainless Steel, Passivated
L Standard Screw Adjustment		V Viton	/LH Mild Steel, Zinc-Nickel
O Handknob with Panel Mount	A 100 - 3000 psi (7 - 210 bar), 1000 psi (70 bar) Standard Setting		
	B 50 - 1500 psi (3,5 - 105 bar), 1000 psi (70 bar) Standard Setting		

- C** 150 - 6000 psi (10,5 - 420 bar),
1000 psi (70 bar) Standard
Setting
- D** 25 - 800 psi (1,7 - 55 bar), 400
psi (28 bar) Standard Setting
- E** 25 - 400 psi (1,7 - 28 bar), 200
psi (14 bar) Standard Setting

МАГАЗИН ГИДРАВЛИКИ

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СВЫШЕ
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ЕДИНИЦ
ТОВАРА

Мы предлагаем широкий ассортимент продукции от ведущих производителей гидравлических комплектующих из Европы, США, Турции и Китая.

Наш центральный склад находится в Санкт-Петербурге, отправка товара по России осуществляется транспортными компаниями.

ПОСТАВЛЯЕМ ПРОДУКЦИЮ БРЕНДОВ

AKG

ATOS

BADESTNOST

BINI

DUPLOMATIC

EMMEGI

EUROFLUID

FLUID-PRESS

REXROTH

FASTER

FOX

GALTECH

GEMELS

HBS

HAWE HYDRAULIK

HV HYDRAULIC

HYDRAFORCE

KAWASAKI

KETA HYDRAULICS

MARZOCCHI POMPE

NEM

MP FILTRI

OLEOWEB

OMT

SUN HYDRAULICS

SJ TECHNOLOGY

SUNFAB

TECNORD

WANDFLUH

WALVOIL

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WINNER HYDRAULICS

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