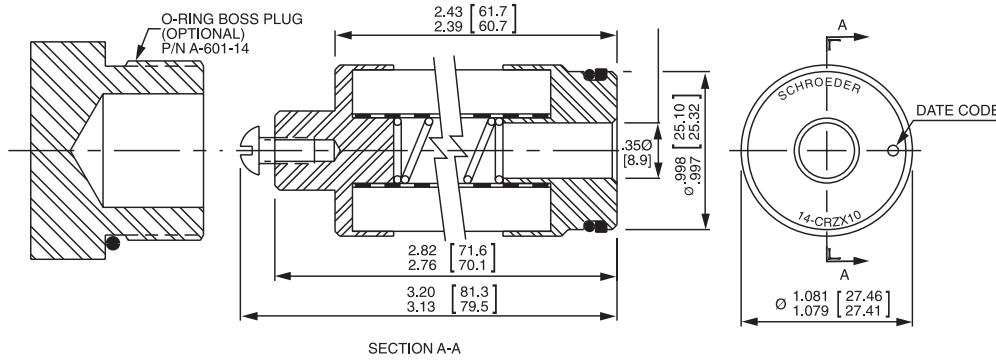


Cartridge Element

14-CRZX10



For cavity details, request drawing C-10379 from factory.



INDUSTRIAL



MOBILE
VEHICLES

- Cartridge filters are designed to be mounted directly in the manifold
- Withstands high pressure surges—3000 psi (210 bar) collapse rating

NOTE: Code 14 denotes SAE straight thread size.

Applications/ Features

Model Number	Flow	Pressure
14-CRZX10	6 gpm (23 L/min)	3000 psi (210 bar) collapse

Element Specifications

Element	Filtration Ratio Per ISO 4572/NFPA T3.10.8.8 Using automated particle counter (APC) calibrated per ISO 4402			Filtration Ratio wrt ISO 16889 Using APC calibrated per ISO 11171	
	$\beta_x \geq 75$	$\beta_x \geq 100$	$\beta_x \geq 200$	$\beta_x(c) \geq 200$	$\beta_x(c) \geq 1000$
ZX10	7.4	8.2	10.0	8.0	9.8

Contact factory for other media options.

Element Performance Information

Max. Operating Pressure:	3000 psi (210 bar)
Temp. Range:	-20°F to 225°F (-29°C to 107°C)
Element Change Clearance:	14-CRZX10: 4.50" (115 mm)

Filter Housing Specifications

Series	Plug Option
14-CRZX10	Omit = No Plug P = Plug

Model Number Selection

Pressure	Element		Element selections are predicated on the use of 150 SUS petroleum based fluid.			
	Series	Part No.				
To 3000 psi (210 bar)	Z-Media®	14-CRZX10	14-CRZX10			
Flow	gpm	(L/min)	0	5	10	15
			0	25	50	

Element Selection Based on Flow Rate

Cartridge Elements

- NF30
- NFS30
- YF30
- CFX30
- PLD
- DF40
- CF40
- PF40
- RFS50
- RF60
- CF60
- CTF60
- VF60
- LW60
- KF30
- TF50
- KF50
- KC50
- MKF50
- KC65
- NOF30-05
- NOF50-760
- FOF60-03
- NMF30
- RMF60
- HS60
- MHS60
- KFH50