

RE 18319-80/09.09 1/2 Replaces: RE 00162-02/01.06

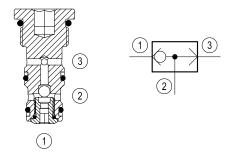
# Directional poppet type, shuttle

Common cavity, Size 08

SELB-08A

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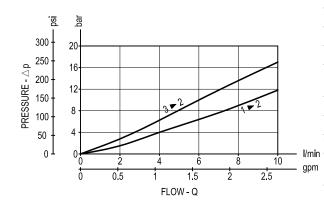




# Description

The single ball shuttle allows flow from the higher pressure of two work ports 1 and 3 to the 2 port.

#### Performance

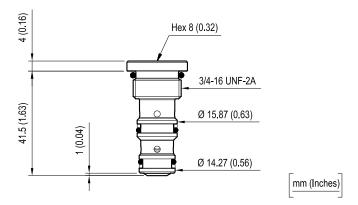


### Technical data

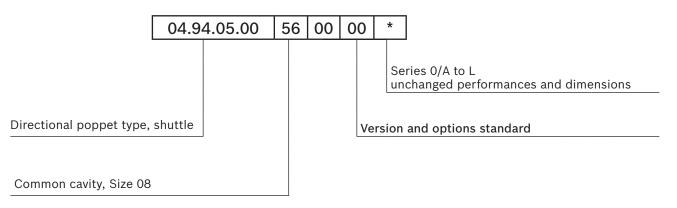
Max. operating press	sure bar (psi)	350 (5000)	
Max. flow I/min. (gpm)		See performance graph	
Nominal size		DN 3	
Max. internal leakage	drops/min.	15	
Fluid temperature ra	nge °C (°F)	-30 to 100 (-22 to 212)	
Installation torque Nm (ft-lbs)		34-41 (25-30)	
Weight	kg (lbs)	0.06 (0.13)	
Cavity		CA-08A-3N	
Cavity		see data sheet RE 18325-70	
Seal kit (*) code material no.			
Fluids		Mineral-based or synthetics with lubricating properties at viscosities of 5 to 500 mm <sup>2</sup> /s (cSt)	
Filtration		Nominal value max. 10µm (NAS 8) ISO 4406 19/17/14	
Installation	-	No restrictions	
Other Technical Da	ta	See data sheet RE 18350-50	
(*) Only sytemal as	ala far 10 valv		

(\*) Only external seals for 10 valves

#### **Dimensions**



## Ordering code



Туре	Material number	Туре	Material number
049405005600000	R901161981		

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Subject to change.