



The single ball shuttle connects the higher of two work ports to the signal or common port. The signal is sensed at an external port located in the hex-end of the cartridge.

TECHNICAL DATA

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

Maximum Operating Pressure	350 bar
Maximum Valve Leakage at 110 SUS (24 cSt)	0,3 cc/min.
Seal kit - Cartridge	Buna: 990010007
Seal kit - Cartridge	Polyurethane: 990010002
Seal kit - Cartridge	Viton: 990010006

CONFIGURATION OPTIONS

Model Code Example: **CSAAEXN**

CONTROL	(E) ADJUSTMENT RANGE	(X) SEAL MATERIAL	(N) MATERIAL/COATING
E External 4-SAE Port	X -	N Buna-N	Standard Material/Coating
B External 1/4 BSPP Port		V Viton	/AP Stainless Steel, Passivated /LH Mild Steel, Zinc-Nickel