

6100

Cylinder connector MIL-C-26482/1

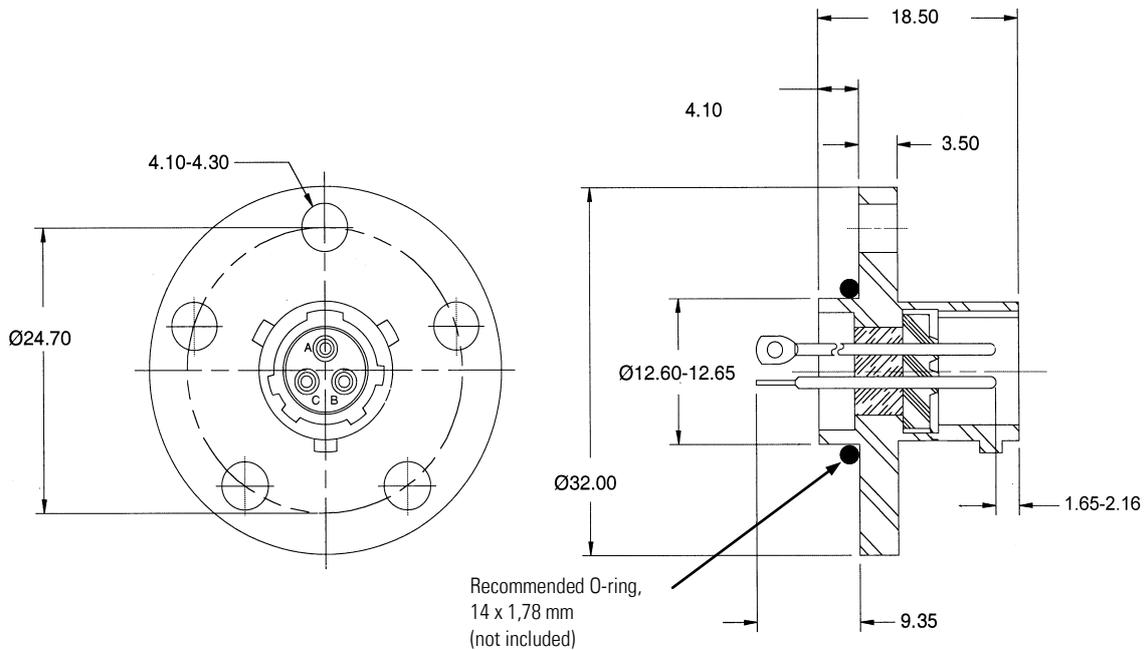


6100 is a very robust stainless steel flange connector, designed for heavy duty use in hydraulic applications. Mostly as a hydraulic pressure sealing on the cylinder wall, keeping the oil inside but electrically connecting the incorporated sensor with the system outside.

This flange connector has found to be working 100% during years of use in harsh environments, thanks to the robust design and glass used to keep the high pressure. Working pressure is allowed even up to 350 bar.

- Outstanding life time
- Working pressure up to 350 bar
- Small dimensions
- Easy assembly with 5 screws

Cylinder connector 6100



(mm)

SPECIFICATION

Model	Special, hermetic MS3 116-8-33P
Material	Stainless steel
Insulator	Glass
Contacts	52 alloy, gold plated
Max pressure	350 bar with O-ring (not included)
Protection class	IP65, when connected
Temperature range	-55°C...+125°C

CONNECTION

Pin	PS6300	PS6500	RCL40/41	GYcAT4	GYGS
C	Blue	Red	Red / White	Red	Red
A	Black	Black	Black / Brown	Black	Black + Screen
B	Red	Yellow	-	White+Green	White

2014-10-06, specifications subject to change without notice



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