

SINGLE & DOUBLE CARTRIDGE SEALS

PSC SERIES

Stationary Ring: Carbon/SiC/TC

Rotary Ring: SiC/TC

Secondary Seal: VITON/PTFE/PTFE Encapsulated VITON

Springs & Other Parts: AISI 304/AISI 316



LIMIT OF APPLICATIONS	Temperature Max. 210 C	Pressure 40 Bar	Speed 4000 RPM
------------------------------	----------------------------------	---------------------------	--------------------------



A cartridge type mechanical seal is a pre-assembled package of seal components making installation much easier with fewer points for potential installation errors to occur. A Cartridge Seal assembly is “pre-set” so that no installed length calculations must be performed for determining where to set the seal. Only the external seal in a double cartridge have “set tabs” that are removed once the seal is installed and the pump assembled.