

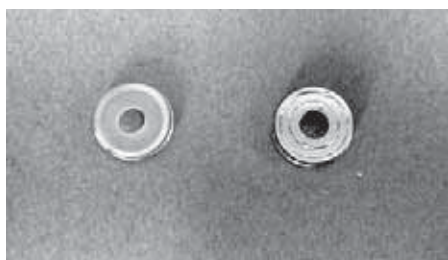
UHP (DISS) Cylinder Connections

4

Description	Features
This special group of cylinder connections was developed through the cooperation of industry and the Compressed Gas Association for use with ultra purity gases primarily used in conjunction with semiconductor chip manufacturing applications. The sealing surfaces are similar to a face seal connection used with tubing and they require either a nickel gasket or Kel-F gasket to achieve a seal. They are only available in stainless steel.	<ul style="list-style-type: none"> Available with in three mating styles <ul style="list-style-type: none"> 1/4" face seal male 1/4" NPT male 1/4" tube stub Supplied as a set nut, nipple, and nickel gasket

Ordering Information		Ordering Information	
Model	Description	Model	Description
DISS632-P4M DISS632-V4M DISS632-T4S	632 x 1/4" NPT male 632 x 1/4" male face seal 632 x 1/4" tube stub	DISS714-P4M DISS714-V4M DISS714-T4S	714 x 1/4" NPT male 714 x 1/4" male face seal 714 x 1/4" tube stub
DISS634-P4M DISS634-V4M DISS634T4S	634 x 1/4" NPT male 634 x 1/4" male face seal 634 x 1/4" tube stub	DISS716-P4M DISS716-V4M DISS716-T4S	716 x 1/4" NPT male 716 x 1/4" male face seal 716 x 1/4" tube stub
DISS636-P4M DISS636-V4M DISS636-T4S	636 x 1/4" NPT male 636 x 1/4" male face seal 636 x 1/4" tube stub	DISS718-P4M DISS718-V4M DISS718-T4S	718 x 1/4" NPT male 718 x 1/4" male face seal 718 x 1/4" tube stub
DISS638-P4M DISS638-V4M DISS638-T4S	638 x 1/4" NPT male 638 x 1/4" male face seal 638 x 1/4" tube stub	DISS720-P4M DISS720-V4M DISS720-T4S	720 x 1/4" NPT male 720 x 1/4" male face seal 720 x 1/4" tube stub
DISS640-P4M DISS640-V4M DISS640-T4S	640 x 1/4" NPT male 640 x 1/4" male face seal 640 x 1/4" tube stub	DISS722-P4M DISS722-V4M DISS722-T4S	722 x 1/4" NPT male 722 x 1/4" male face seal 722 x 1/4" tube stub
DISS642-P4M DISS642-V4M DISS642T4S	642 x 1/4" NPT male 642 x 1/4" male face seal 642 x 1/4" tube stub	DISS724-P4M DISS724-V4M DISS724-T4S	724 x 1/4" NPT male 724 x 1/4" male face seal 724 x 1/4" tube stub
DISS712-P4M DISS712-V4M DISS712-T4S	712 x 1/4" NPT male 712 x 1/4" male face seal 712 x 1/4" tube stub	DISS726-P4M DISS726-V4M DISS726-T4S	726 x 1/4" NPT male 726 x 1/4" male face seal 726 x 1/4" tube stub

DISS Gaskets



Description
All DISS connections require a gasket to achieve a leak-free connection. Gaskets should be changed each time the connection is attached to the cylinder valve.

Ordering Information	
Model	Length
DISS-NI	Nickel gasket for CGA 632 thru 726
DISS-K	Kel-F gasket for CGA 632 thru 726