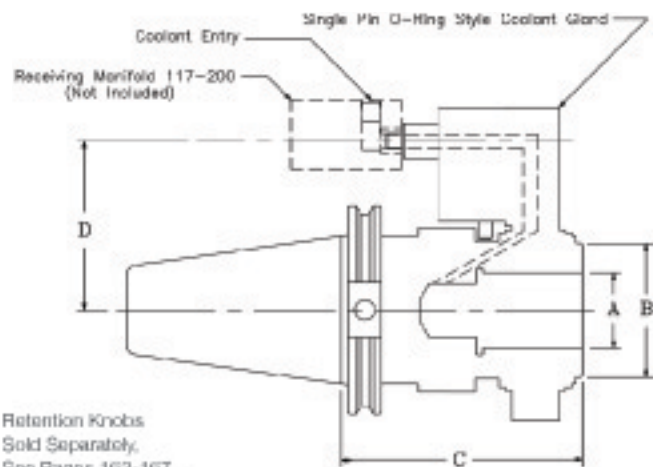




V-FLANGE END MILL HOLDERS • SINGLE PIN O-RING ROTARY COOLANT GLAND



Retention Knobs
Sold Separately.
See Pages 163-167.



ASSEMBLY PART NUMBER	A I.D. (IN.)	CLEARANCE DIA. (IN.)	C PROJ. (IN.)	D CTR TO CTR (IN.)	COOLANT GLAND (INCLUDED)	MINIMUM COOLANT PRESSURE (1)	MAXIMUM COOLANT PRESSURE (2)	MAXIMUM SPEED (RPM) (3)	COOLANT STOP SCREW (INCLUDED)	REPLACEMENT SEAL KIT PART NUMBER (NOT INCLUDED)
40 V-FLANGE										
C40-EM75-SPOR-6	0.750	1.312	5.50	2.559	V-7419B	100 PSI	1000 PSI	4000	NONE	585-904
C40-EM10-SPOR-6	1.000	1.625	5.50	2.559	V-7419J	100 PSI	1000 PSI	3300	NONE	585-912
*C40-EM12-SPOR-5	1.250	2.125	4.50	2.559	V-7419M	100 PSI	1000 PSI	3000	105-005	585-916

* - Socket set screw location does not conform to ANSI specification. Request information if set screw location is critical.

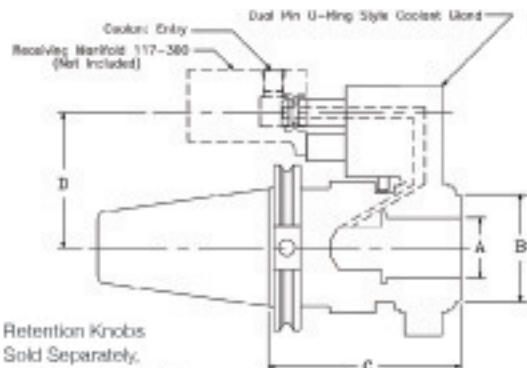
(1), (2) - These are recommended pressures. Lower coolant pressures may be utilized at very slow RPM's. Pressures above recommended PSI may cause internal damage to seals.

(3) - Recommended Maximum RPM at Maximum 1000 PSI. Higher speeds may be achieved at lower pressures.

These RPM and Pressure ranges are not a guarantee of performance. The life and performance of the units depends on the following conditions:

Proper Filtration - Proper Type & Viscosity of Coolant - Coolant Pressure and Volume.

All units require coolant at all speeds.



Retention Knobs
Sold Separately.
See Pages 163-167.



ASSEMBLY PART NUMBER	A I.D. (IN.)	B CLEARANCE DIA. (IN.)	C PROJECTION (IN.)	D CTR TO CTR (IN.)	COOLANT GLAND (INCLUDED)	MINIMUM COOLANT PRESSURE (1)	MAXIMUM COOLANT PRESSURE (2)	MAXIMUM SPEED (RPM) (3)	COOLANT STOP SCREW (NOT INCLUDED)	REPLACEMENT SEAL KIT PART NUMBER (NOT INCLUDED)
45 V-FLANGE										
*C45-EM75-DPOR-5	0.750	1.312	4.50	3.150	E-7363B	100 PSI	1000 PSI	4000	NONE	585-904
*C45-EM10-DPOR-5	1.000	1.625	4.50	3.150	E-7363D	100 PSI	1000 PSI	3300	NONE	585-912
*C45-EM12-DPOR-5	1.250	2.500	4.50	3.150	E-7363S	100 PSI	1000 PSI	2500	105-003	585-920
*C45-EM15-DPOR-5	1.500	2.500	4.50	3.150	E-7363S	100 PSI	1000 PSI	2500	105-003	585-920
50 V-FLANGE										
C50-EM75-DPOR-5	0.750	1.312	5.50	3.150	E-7363B	100 PSI	1000 PSI	4000	NONE	585-904
C50-EM10-DPOR-5	1.000	1.625	5.50	3.150	E-7363D	100 PSI	1000 PSI	3300	NONE	585-912
*C50-EM12-DPOR-5	1.250	2.500	4.50	3.150	E-7363S	100 PSI	1000 PSI	2500	105-004	585-920
*C50-EM15-DPOR-5	1.500	2.500	4.50	3.150	E-7363S	100 PSI	1000 PSI	2500	105-004	585-920

* Outgoing Items

* - Socket set screw location does not conform to ANSI specification. Request information if set screw location is critical.

(1), (2) - These are recommended pressures. Lower coolant pressures may be utilized at very slow RPM's. Pressures above recommended PSI may cause internal damage to seals.

(3) - Recommended Maximum RPM at Maximum 1000 PSI. Higher speeds may be achieved at lower pressures.

These RPM and Pressure ranges are not a guarantee of performance. The life and performance of the units depends on the following conditions:

Proper Filtration - Proper Type & Viscosity of Coolant - Coolant Pressure and Volume.

All units require coolant at all speeds.