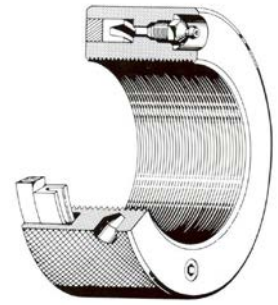


F-Type Nuts

STANDARD SERIES F9.4 & F9.10

with AXIAL F-NIPPLE and RELEASE SCREW

Actuated by manual or motorized grease pump. Self-aligning annular thrust ring with 4 or 10 mm maximum axial travel.

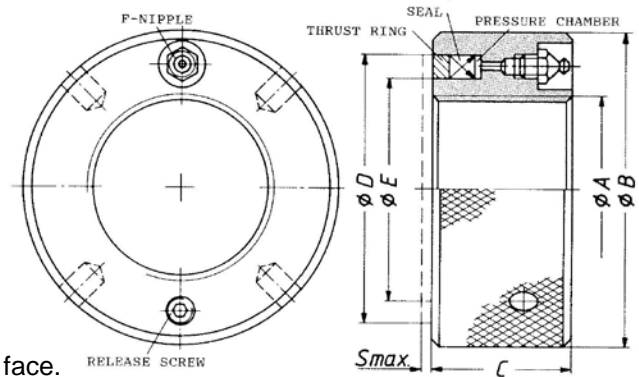


FEATURES:

- Standard black oxide finish for 120°C max. (250°F).
- Special finishes for service up to 240°C max (460°F).
- Alloy tool steel body parts.
- Stainless steel, electroless nickel or chromium plating for optional corrosion resistance.
- Unidirectional, all steel, high pressure F-NIPPLE.
- All components rated at 840 bar max. (12,180 psi).

SELECTION:

- Diameter "A" must meet or exceed your major arbor thread size.
- Verify diameters D & E contact an uninterrupted counter face.
- Select thrust ring travel "S" as required.
- B & C dimensions must not exceed available space.
- Ensure adequate clamping force has been selected.
- If necessary, select a larger nut model.



MODEL	NOM. THREAD ø MAX. A		THRUST RING				THRUST RING TRAVEL		DIAMETER		THICKNESS		AXIAL CLAMP FORCE			
			O.D.		I.D.								400 BAR (5,800 psi) T ₁		700 BAR (10,150 psi) T ₂	
			mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	KN	ton
F-9.405	36	1.375	66	2.598	46	1.811	4	0.157	82	3.228	50	1.969	70	8	123	13
F-9.1005			66	2.598	46	1.811	10	0.394	85	3.346	60	2.362				
F-9.407	52	2.000	82	3.228	62	2.441	4	0.157	98	3.858	50	1.969	90	10	158	18
F-9.1007			82	3.228	62	2.441	10	0.394	102	4.016	60	2.362				
F-9.408	68	2.625	100	3.937	80	3.150	4	0.157	116	4.567	50	1.969	113	13	198	22
F-9.1008			100	3.937	80	3.150	10	0.394	120	4.724	60	2.362				
F-9.409	82	3.250	115	4.528	95	3.740	4	0.157	131	5.157	50	1.969	131	14	230	26
F-9.1009			115	4.528	95	3.740	10	0.394	135	5.315	60	2.362				
F-9.410	100	3.875	130	5.118	112	4.409	4	0.157	148	5.827	50	1.969	137	15	239	27
F-9.1010			130	5.118	112	4.409	10	0.394	152	5.984	60	2.362				
F-9.411	125	4.875	160	6.299	138	5.433	4	0.157	180	7.087	50	1.969	205	23	360	40
F-9.1011			160	6.299	138	5.433	10	0.394	185	7.283	60	2.362				
F-9.412	142	5.625	175	6.890	155	6.102	4	0.157	195	7.677	50	1.969	207	23	363	41
F-9.1012			175	6.890	155	6.102	10	0.394	200	7.874	60	2.362				
F-9.4125	156	6.125	190	7.480	170	6.693	4	0.157	210	8.268	50	1.969	226	25	396	45
F-9.10125			190	7.480	170	6.693	10	0.394	215	8.465	60	2.362				
F-9.413	165	6.500	200	7.874	180	7.087	4	0.157	220	8.661	50	1.969	238	27	417	47
F-9.1013			200	7.874	180	7.087	10	0.394	228	8.976	60	2.362				
F-9.414	186	7.375	222	8.740	202	7.953	4	0.157	242	9.528	50	1.969	266	30	466	52
F-9.1014			222	8.740	202	7.953	10	0.394	250	9.843	60	2.362				
F-9.415	198	7.750	240	9.449	215	8.465	4	0.157	262	10.315	50	1.969	357	40	625	70
F-9.1015			240	9.449	215	8.465	10	0.394	268	10.551	60	2.362				

Special features or requirements can be accommodated. Kindly contact your local agent or call our office directly.