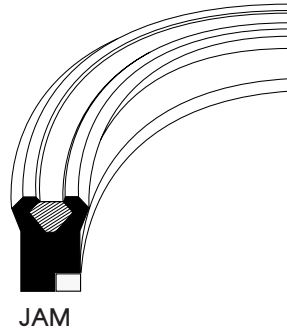


## Rod Seals

JAM

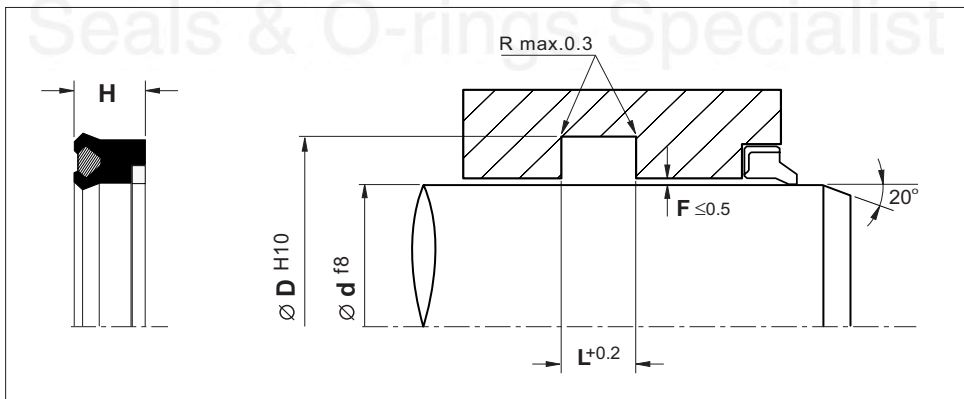
(Metric Size)



Material	Pressure (Bar)	Temp. (°c)	Speed (m/s)
PU-NBR-PU	500	-30 +100	0.5

- High wear resistance for high pressure applications.
- Sealing effect under low pressure guaranteed with dynamic expander ring.
- Special back up ring designed for dynamic applications aids extrusion resistance.

### Installation Recommendation



Surface roughness	Ra	Rt
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Sliding surface	≤ 0.3 µm	≤ 4 µm
Surface of housing	≤ 1.8 µm	≤ 10 µm
Sides of housing	≤ 3.0 µm	≤ 16 µm

# Rod U-Packs



(Metric Size)

Rod Dia.	Groove Dia.	Seal Height	Groove Width	Reference (For order processing)
d	D	H	L	
16.0	24.0	5.7	6.3	UC 016-024-05.7 JAM
18.0	26.0	5.7	6.3	UC 018-026-05.7 JAM
20.0	28.0	5.7	6.3	UC 020-028-05.7 JAM
22.0	30.0	5.7	6.3	UC 022-030-05.7 JAM
25.0	33.0	5.7	6.3	UC 025-033-05.7 JAM
28.0	38.0	7.0	8.0	UC 028-038-07 JAM
32.0	42.0	7.0	8.0	UC 032-042-07 JAM
36.0	46.0	7.0	8.0	UC 036-046-07 JAM
40.0	50.0	7.0	8.0	UC 040-050-07 JAM
45.0	55.0	7.0	8.0	UC 045-055-07 JAM
50.0	60.0	7.0	8.0	UC 050-060-07 JAM
56.0	71.0	11.5	12.5	UC 056-071-11.5 JAM
60.0	75.0	11.5	12.5	UC 060-075-11.5 JAM
63.0	78.0	11.5	12.5	UC 063-078-11.5 JAM
65.0	80.0	11.5	12.5	UC 065-080-11.5 JAM
70.0	85.0	11.5	12.5	UC 070-085-11.5 JAM
75.0	90.0	11.5	12.5	UC 075-090-11.5 JAM
80.0	95.0	11.5	12.5	UC 080-095-11.5 JAM
85.0	100.0	11.5	12.5	UC 085-100-11.5 JAM
90.0	105.0	11.5	12.5	UC 090-105-11.5 JAM
95.0	110.0	11.5	12.5	UC 095-110-11.5 JAM
100.0	120.0	15.0	16.0	UC 100-120-15 JAM
110.0	130.0	15.0	16.0	UC 110-130-15 JAM
125.0	145.0	15.0	16.0	UC 125-145-15 JAM
140.0	160.0	15.0	16.0	UC 140-160-15 JAM
160.0	185.0	18.0	20.0	UC 160-185-18 JAM
180.0	205.0	18.0	20.0	UC 180-205-18 JAM
200.0	225.0	18.0	20.0	UC 200-225-18 JAM
220.0	250.0	23.0	25.0	UC 220-250-23 JAM
250.0	280.0	23.0	25.0	UC 250-280-23 JAM
280.0	310.0	23.0	25.0	UC 280-310-23 JAM
320.0	360.0	30.0	32.0	UC 320-360-30 JAM
360.0	400.0	30.0	32.0	UC 360-400-30 JAM