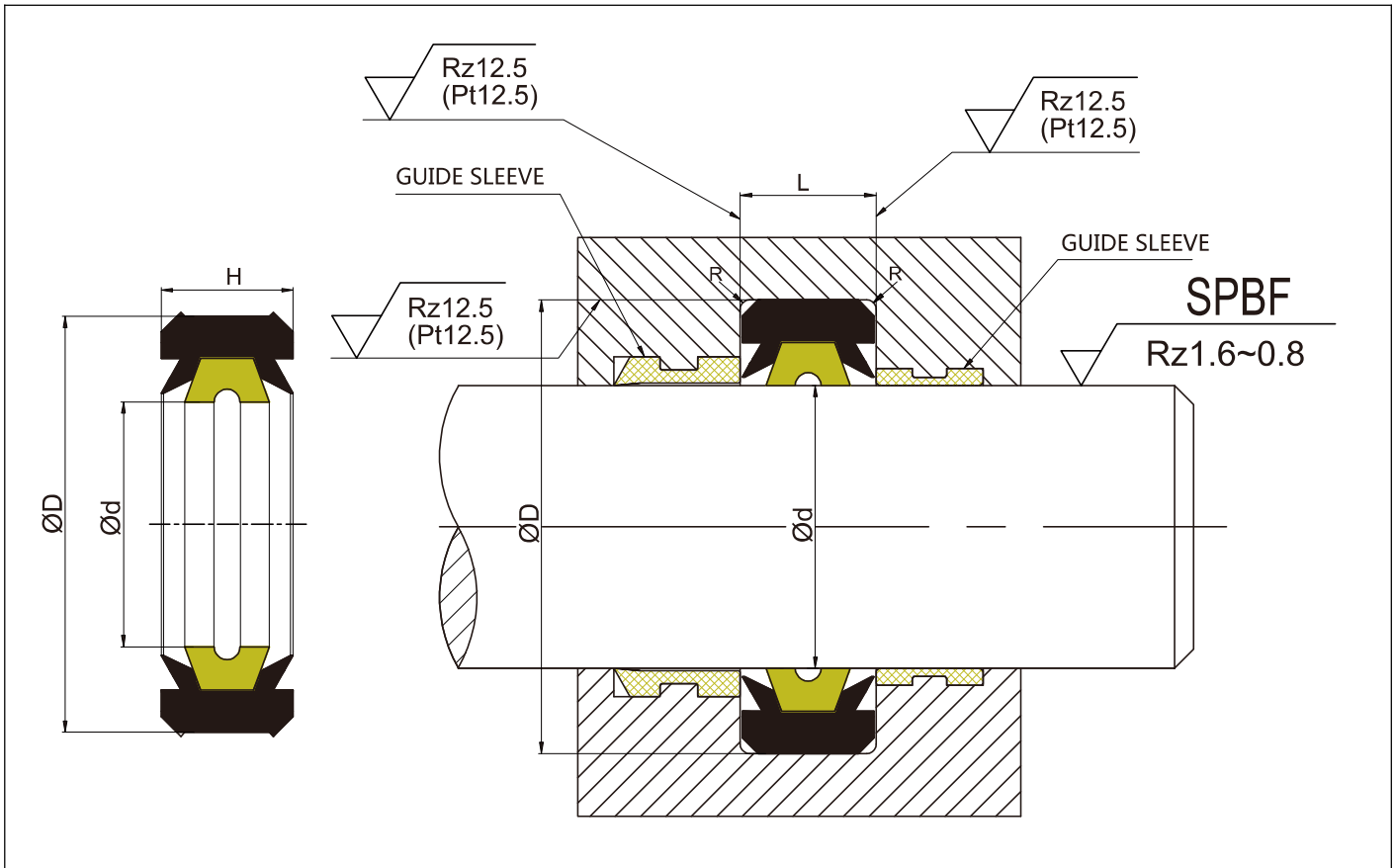




M D I

1. Installation Recommendation



2. Installation Sizes

Rod Diameter d e8	Groove Diameter D H9	Groove Width L D10	H
20-56	d+10	16	15
57-140	d+13	16	15
> 140	d+15	16	15

3. Application and properties

Suitable for tandem type internal sealing, and can be used as fluid sealing and dust sealing simultaneously. Excellent sealing effect can be achieved in case of no pressure. Easy installation, wear-resisting, anti extrusion, low friction, non stick slip phenomenon.

4. Standard materials

Sealing ring: filled PTFE

O-Ring: NBR / PU



5. Working Conditions

Working Conditions				
Diameter Range	Pressure Range	Temperature Range	Speed	Medium
50 - 1600mm	0 - 25MPa	-30°C + 100°C	1 m/s	hydraulic oil, flame retardant liquid, water, gas

6. Installation Dimensions

d e8	D ₁ H9	H	L D10	e	Order No.
50	60	15	16	6	MDI50*60*15
55	65	15	16	6	MDI55*65*15
56	66	15	16	6	MDI56*66*15
60	73	15	16	7	MDI60*73*15
63	76	15	16	7	MDI63*76*15
65	78	15	16	7	MDI65*78*15
70	83	15	16	7	MDI70*83*15
72	85	15	16	7	MDI72*85*15
75	88	15	16	7	MDI75*88*15
80	93	15	16	7	MDI80*93*15
85	98	15	16	7	MDI85*98*15
90	103	15	16	7	MDI90*103*15
95	108	15	16	7	MDI95*108*15
100	113	15	16	7	MDI100*113*15
105	118	15	16	10	MDI105*118*15
110	120	15	16	10	MDI110*120*15
110	123	15	16	10	MDI110*123*15
115	128	15	16	10	MDI115*128*15
120	133	15	16	10	MDI120*133*15
125	138	15	16	10	MDI125*138*15
130	143	15	16	10	MDI130*143*15
140	153	15	16	10	MDI140*153*15
150	162	15	16	10	MDI150*162*15
150	165	15	16	10	MDI150*165*15
160	175	15	16	10	MDI160*175*15
165	180	15	16	10	MDI165*180*15
170	185	15	16	10	MDI170*185*15
180	195	15	16	10	MDI180*195*15
185	200	15	16	10	MDI185*200*15
190	205	15	16	10	MDI190*205*15



MDI

d e8	D ₁ H9	H	L D10	e	Order No.
200	215	15	16	10	MDI200*215*15
220	235	15	16	10	MDI220*235*15
225	240	15	16	10	MDI225*240*15
230	245	15	16	10	MDI230*245*15
240	255	15	16	10	MDI240*255*15
250	265	15	16	10	MDI250*265*15
260	275	15	16	10	MDI260*275*15
280	295	15	16	10	MDI280*295*15
290	305	15	16	10	MDI290*305*15
300	312	15	16	15	MDI300*312*15
300	315	15	16	15	MDI300*315*15
320	335	15	16	15	MDI320*335*15
350	365	15	16	15	MDI350*365*15
360	375	15	16	15	MDI360*375*15
380	395	15	16	15	MDI380*395*15
400	415	15	16	15	MDI400*415*15
450	465	15	16	15	MDI450*465*15
480	495	15	16	15	MDI480*495*15
500	515	15	16	15	MDI500*515*15
550	565	15	16	15	MDI550*565*15
560	575	15	16	15	MDI560*575*15
600	615	15	16	15	MDI600*615*15
650	665	15	16	15	MDI650*665*15