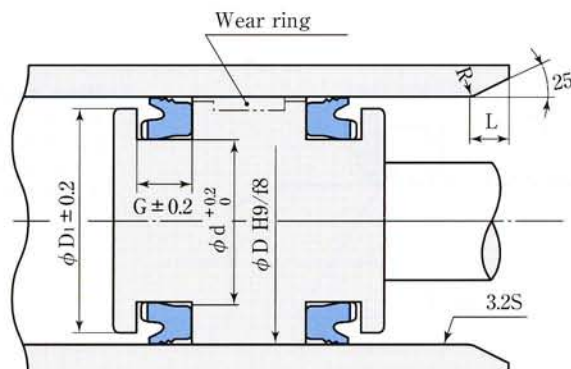
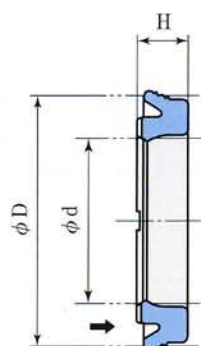
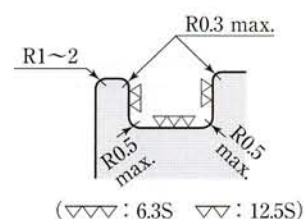




Dimension table



Details of groove



→ Direction of pressure

- Note:
- Packings should be installed in the direction specified on the above schematic.
 - Consider adopting divided grooves if one-piece groove is technically adverse.
 - $\phi DH9/f8$ would be modified according to the variation of the bearing structure.
- For applications installed together with wear rings, refer to the dimension table of the applicable wear ring.

Dimension table of PGY-Packings

(Unit : mm)

Packing & Groove dimensions						Part No.	
D	d	H	G	D ₁	L	Standard material (RN 713)	High temperature- resistant material (RF 905)
20	12	5.2	5.7	17	3	PGY-0020001N713	
25	17	5.2	5.7	23	3	PGY-0025001N713	
28	20	5.2	5.7	26	3	PGY-0028001N713	
30	22.4	5.2	5.7	29	3	PGY- 30	
32	24	5.2	5.7	31	3	PGY- 32	
40	30	6.5	7	39	3	PGY- 40	
50	40	6.5	7	49	3	PGY- 50	
63	53	6.5	7	62	3	PGY- 63	
80	70	6.5	7	79	3	PGY- 80	
100	85	9.5	10	98.5	4	PGY-100	PGY-100F
120	105	9.5	10	118.5	4	PGY-120	
125	110	9.5	10	123.5	4	PGY-125	PGY-125F
140	125	9.5	10	138.5	4	PGY-140	
150	135	9.5	10	148.5	4	PGY-150	PGY-150F
160	145	9.5	10	158.5	4	PGY-160	
180	165	9.5	10	178.5	4	PGY-180	
200	180	12	13	198	5	PGY-200	
250	230	12	13	248	5	PGY-250	
300	280	14	15	298	5	PGY-300	

- ★ Orders and inquiries are acceptable by part numbers.
- ★ Products with the part numbers in blue back ground are stock items.
- ★ Packings with the part numbers in light Italic require the confirmation of their availability prior to ordering. These items are subject to the abolishment without notice. Reclamation of an abolished product requires producing the new tooling at your expense.
- ★ Packings are adequately packaged for the optimum storage. Refer to "Cautions" at page 1 for the handling and the storage.

Related products: PNY-Packings, PCS-Cushion seals, YCS-Cusion seals, SWA-Wear rings and SWB-Wear rings