



- Material:PA
- Seal piece:NBR & EPDM
- Protection class to:IP68
(tighten part , with O-seal ring)
- Temperature range:
static state-40°C to 100°C ,
short time to 120°C
motion state -20°C to 80°C ,
short time to 100°C

PG series Metric type screw thread

Thread	∅ ₁ mm	GL mm	H mm	∅ ₂ mm	AG mm
PG7	3-6.5	8	22	16	12
PG7	2/5	8	22	16	12
PG9	4/8	8	26	19	16
PG9	2/6	8	26	19	16
PG11	5/10	8	27	22	18
PG11	3/7	8	27	22	18
PG13.5	6/12	9	28	24	20
PG13.5	5/9	9	28	24	20
PG16	10/14	10	30	27	22
PG16	7/12	10	30	27	22
PG19	12/15	10	30	27/28	24
PG19	10/12	10	30	27/28	24
PG21	13-18	10	35	33	28
PG21	9/16	10	35	33	28
PG25	16-21	11	34	35/36	30
PG25	13-18	11	34	35/36	30
PG29	18-25	12	40	41/42	37
PG29	13-20	12	40	41/42	37
PG36	22-32	14	48	52/53	47
PG36	20-26	14	48	52/53	47
PG42	32-38	14	49	60/61	54
PG42	25-31	14	49	60/61	54
PG48	37-44	14	50	64/65	59
PG48	29-35	14	50	64/65	59
PG63	42-50	27	60	72	70

PG series

Thread	∅ ₁ mm	GL mm	H mm	∅ ₂ mm	AGmm
PG7	3-6.5	8	22	16	12.5
PG7	2/5	8	22	16	12.5
PG9	4/8	8	26	19	15.2
PG9	2/6	8	26	19	15.2
PG11	5/10	8	27	22	18.6
PG11	3/7	8	27	22	18.6
PG13.5	6/12	9	28	24	20.4
PG13.5	5/9	9	28	24	20.4
PG16	10/14	10	30	27	22.5
PG16	7/12	10	30	27	22.5
PG21	13-18	10	35	33	28.3
PG21	9/16	10	35	33	28.3
PG29	18-25	12	40	41/42	37
PG29	13-20	12	40	41/42	37
PG36	22-32	14	48	52/53	47
PG36	20-26	14	48	52/53	47
PG42	32-38	14	49	60/61	54
PG42	25-31	14	49	60/61	54
PG48	37-44	14	50	64/65	59.3
PG48	29-35	14	50	64/65	59.3

Dimension

