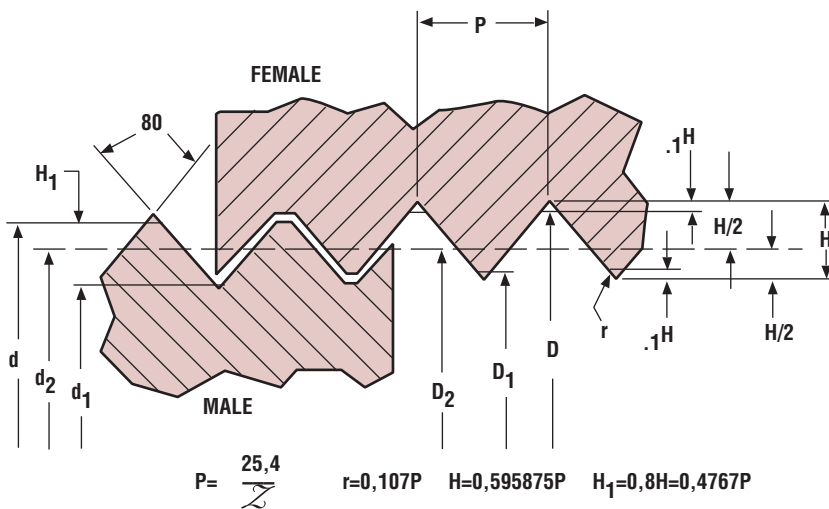




Heyco® PG Hub Liquid Tight Cordgrip DIN 40430 Specifications

Machined Steel Pipe Thread–Nominal Sizes (mm)

| THREAD SIZE AND TYPE | PART DIMENSIONS | | | | | | |
|----------------------|------------------|------------------|-----------------|---------|------------------|------------------|-----------------|
| | Outside Dia. d=D | Pitch Dia. d2=D2 | Root Dia. d1=D1 | Pitch P | No. of Threads Z | Thread Height H1 | Thread Radius R |
| PG 7 | 12,5 | 11,89 | 11,28 | 1,270 | 20 | 0,61 | 0,14 |
| PG 9 | 15,2 | 14,53 | 13,86 | 1,410 | 18 | 0,67 | 0,15 |
| PG 11 | 18,6 | 17,93 | 17,26 | 1,410 | 18 | 0,67 | 0,15 |
| PG 13,5 | 20,4 | 19,73 | 19,06 | 1,410 | 18 | 0,67 | 0,15 |
| PG 16 | 22,5 | 21,83 | 21,16 | 1,410 | 18 | 0,67 | 0,15 |
| PG 21 | 28,3 | 27,54 | 26,78 | 1,588 | 16 | 0,76 | 0,17 |
| PG 29 | 37,0 | 36,24 | 35,48 | 1,588 | 16 | 0,76 | 0,17 |
| PG 36 | 47,0 | 46,24 | 45,48 | 1,588 | 16 | 0,76 | 0,17 |
| PG 42 | 54,0 | 53,24 | 52,48 | 1,588 | 16 | 0,76 | 0,17 |
| PG 48 | 59,3 | 58,54 | 57,78 | 1,588 | 16 | 0,76 | 0,17 |



Machined Steel Pipe Thread–Limits (mm)

Plastic Threads may have Modified Tolerances

| THREAD SIZE AND TYPE | PART DIMENSIONS | | | | | | | | | | | | | |
|----------------------|-----------------|------|-----------------------|-------|-------|-------|--------------|------|----------------------|-------|---------------------------|-------|--------------|------|
| | Outside Dia. d | | M A L E Pitch Dia. d2 | | | | Root Dia. d1 | | O U T S I D E Dia. D | | F E M A L E Pitch Dia. D2 | | Root Dia. D1 | |
| | max. | min. | max. | min. | max. | min. | max. | min. | max. | min. | max. | min. | max. | min. |
| PG 7 | 12,5 | 12,3 | 11,89 | 11,69 | 11,28 | 11,08 | 12,65 | 12,5 | 12,04 | 11,89 | 11,43 | 11,28 | | |
| PG 9 | 15,2 | 15,0 | 14,53 | 14,33 | 13,86 | 13,66 | 15,35 | 15,2 | 14,68 | 14,53 | 14,01 | 13,86 | | |
| PG 11 | 18,6 | 18,4 | 17,93 | 17,73 | 17,26 | 17,06 | 18,75 | 18,6 | 18,08 | 17,93 | 17,41 | 17,26 | | |
| PG 13,5 | 20,4 | 20,2 | 19,73 | 19,53 | 19,06 | 18,86 | 20,55 | 20,4 | 19,88 | 19,73 | 19,21 | 19,06 | | |
| PG 16 | 22,5 | 22,3 | 21,83 | 21,63 | 21,16 | 20,96 | 22,65 | 22,5 | 21,98 | 21,83 | 21,31 | 21,16 | | |
| PG 21 | 28,3 | 28,0 | 27,54 | 27,24 | 26,78 | 26,48 | 28,55 | 28,3 | 27,79 | 27,54 | 27,03 | 26,78 | | |
| PG 29 | 37,0 | 36,7 | 36,24 | 35,94 | 35,48 | 35,18 | 37,25 | 37,0 | 36,49 | 36,24 | 35,73 | 35,48 | | |
| PG 36 | 47,0 | 46,7 | 46,24 | 45,94 | 45,48 | 45,18 | 47,25 | 47,0 | 46,49 | 46,24 | 45,73 | 45,48 | | |
| PG 42 | 54,0 | 53,7 | 53,24 | 52,94 | 52,48 | 52,18 | 54,25 | 54,0 | 53,49 | 53,24 | 52,73 | 52,48 | | |
| PG 48 | 59,3 | 59,0 | 58,54 | 58,24 | 57,78 | 57,48 | 59,55 | 59,3 | 58,79 | 58,54 | 58,03 | 57,78 | | |