

### PG-Metric Hazardous Reducers

- PG - ISO Metric range.
- Application; Hazardous Area, Machines, Devices, Housings, Panels
- Standards:** IECEx: Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb  
ATEX: I M2 Ex db I Mb / Ex eb I Mb, II 2 GD Ex db IIC Gb
- Protection:** IP66 / IP67 / IP68 (2m cont.)
- Temperature Range:** -20°C to 95°C (-60°C to 160°C with High Temp Gasket)
- Material:** Brass or Nickel Plated Brass



Code	Entry Thread		Thread Length				Hex Length	
	Male	Female	Male (L1)	Female (F)	A/F	A/C	Min (G)	
RPG16M20E-UN	PG16	M20 x 1.5	15.0	15.0	32.0	36.0	7.0	
RPG21M20E-UN	PG21	M20 x 1.5	17.0	15.0	35.0	39.4	7.0	
RPG21M25E-UN	PG21	M25 x 1.5	17.0	15.0	36.0	40.7	7.0	
RPG29M20E-UN	PG29	M20 x 1.5	17.0	15.0	50.0	56.3	7.0	
RPG29M25E-UN	PG29	M25 x 1.5	17.0	15.0	50.0	56.3	7.0	
RPG29M32E-UN	PG29	M32 x 1.5	17.0	15.0	50.0	56.3	7.0	
RPG36M20E-UN	PG36	M20 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG36M25E-UN	PG36	M25 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG36M32E-UN	PG36	M32 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG36M40E-UN	PG36	M40 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG42M20E-UN	PG42	M20 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG42M25E-UN	PG42	M25 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG42M32E-UN	PG42	M32 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG42M40E-UN	PG42	M40 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG42M50E-UN	PG42	M50 x 1.5	17.0	15.0	60.0	67.5	7.0	
RPG48M32E-UN	PG48	M32 x 1.5	17.0	15.0	70.0	78.0	7.0	
RPG48M40E-UN	PG48	M40 x 1.5	17.0	15.0	70.0	78.0	7.0	
RPG48M50E-UN	PG48	M50 x 1.5	17.0	15.0	70.0	78.0	7.0	



### NPT-Metric Hazardous Reducers

- Reduces housing entry thread.
- NPT - ISO Metric range.
  - Application; Hazardous Area, Machines, Devices, Housings, Panels
  - Standards:** IECEx: Ex db I Mb / Ex eb I Mb / Ex db IIC Gb / Ex eb IIC Gb  
ATEX: I M2 Ex db I Mb / Ex eb I Mb, II 2 GD Ex db IIC Gb
  - Protection:** IP66 / IP68 (2m cont.) BS EN 62444
  - Temperature Range:** -20°C to 95°C (-60°C to 160°C with High Temp Gasket)
  - Material:** Brass or Nickel Plated Brass (Marine Grade)



Code	Entry Thread		Thread Length				Hex Length	
	Male	Female	Male (L1)	Female (F)	A/F	A/C	Min (G)	
RN075M20E-UN	¾" / 0.75 NPT	M20 x 1.5	15.0	15.0	27.0	30.4	6.0	
RN100M20E-UN	1" / 1.00 NPT	M20 x 1.5	19.0	15.0	35.0	39.4	6.0	
RN100M25E-UN	1" / 1.00 NPT	M25 x 1.5	19.0	15.0	42.0	47.3	6.0	
RN125M20E-UN	1¼" / 1.25 NPT	M20 x 1.5	19.0	15.0	42.0	47.3	6.0	
RN125M25E-UN	1¼" / 1.25 NPT	M25 x 1.5	19.0	15.0	42.0	47.3	6.0	
RN125M32E-UN	1¼" / 1.25 NPT	M32 x 1.5	19.0	15.0	42.0	47.3	6.0	
RN150M20E-UN	1½" / 1.50 NPT	M20 x 1.5	21.0	15.0	48.0	54.0	6.0	
RN150M25E-UN	1½" / 1.50 NPT	M25 x 1.5	21.0	15.0	48.0	54.0	6.0	
RN150M32E-UN	1½" / 1.50 NPT	M32 x 1.5	21.0	15.0	48.0	54.0	6.0	
RN150M40E-UN	1½" / 1.50 NPT	M40 x 1.5	21.0	15.0	48.0	54.0	6.0	



• For Nickel Plated reduce -UN when ordering

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