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PPL
GN

FASTENERS

Pressure Plugs & Grease Nipples

Steel

PPL

GN

Part Number	Thread Size	Length	Torque Nm
PRESSURE PLUGS			
PPL-1/8	R ⅛" BSPT	⅜"	24.86
PPL-1/4	R ¼" BSPT	½"	70.05
GREASE NIPPLES			
GN-1/8	R ⅛" BSPT	-	-
GN-1/4	R ¼" BSPT	-	-
GN-M8	M8	-	-
GN-M10	M10	-	-

Material

Alloy Steel.
Heat Treatment: HRC 35-40.

Grease Nipples supplied straight - 45° and 90° angle available, P.O.A.
Concave Grease Nipples available, P.O.A.

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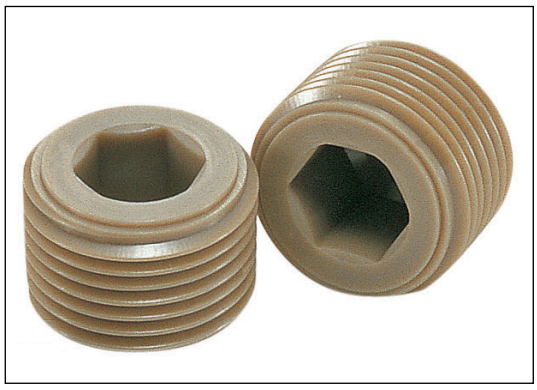
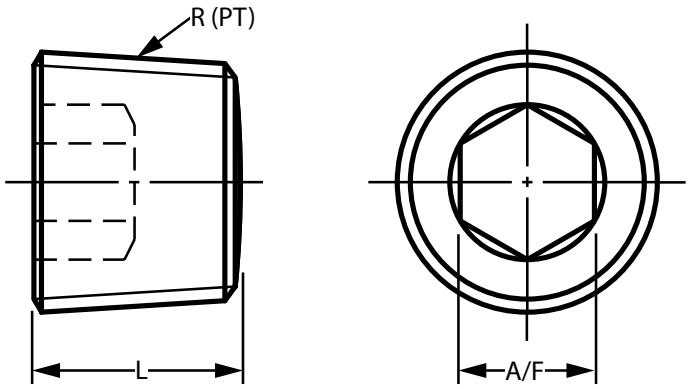
FASTENERS

SPE-R

Hexagon Socket Head Taper Screw Plugs

PEEK†





Part Number	Thread R (PT)	L	A/F	Mass g	Quantity per Pack
SPE-1-R	R ⅛"	8	5	0.45	5
SPE-2-R	R ¼"	11	6	1.10	5
SPE-3-R	R ⅜"	12	8	2.10	5

Material

PEEK (Polyetheretherketone), light brown. †PEEK is a registered trademark of Vitre™.

Heat Resistance Temperature: 180°C. This is the value for the plastic material. The maximum operating temperature of the product changes with performance conditions such as tightening torque.

*Numerical values listed above are for reference only; they are not guaranteed under performance conditions. The recommended torque is 50% of the numerical values.

Precautions for Use

Because a cumulative pitch difference is created when PEEK screws are manufactured, use these screws with nuts. If a nut is not used, use a 20 mm or less fit with female thread.

Features

- PEEK is a thermoplastic super-engineering plastic with excellent physical and chemical properties.
- These screws have excellent chemical resistance. They are mostly unaffected by chemicals excluding concentrated sulfuric, nitric and hydrofluoric acid.
- These screws have excellent heat resistance, water resistance, and high heat resistance strength.
- These screws have excellent abrasion, shock, and fatigue resistance.
- They have high incombustibility that meets V-0 of UL 94.

Applications

FPD production equipment, semiconductor devices, PCB etching devices, metallic surface treatment equipment and facilities, chemical plants, transformers, electrical and electronic equipment, hot water pumps, and chemical pumps.

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Product information updated May 2017 and subject to change. Please click the product links for prices and availability.
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