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Round head Phillips

PK716

PEEK

****PEEK** characteristics:

UL94 V-0 compliant, highly incombustible.

Has excellent chemical resistance.

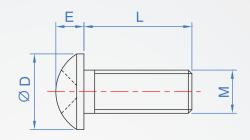
It is hardly eroded by drugs other than concentrated sulfuric acid, concentrated nitric acid, andconcentrated hydrofluoric acid.

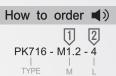
Body	Heat resistanttemperature
PEEK Brown	180°C

The usable temperature of the product varies depending on the conditions of use such as tightening torque.









U									2									unit : mm
М	Pitch							ı	_						D	Е	Torsional damage Torque(N·m)	Tensile damage Load (N)
M1.2	0.25	2.5	4												1.8	0.5	0.01	45
M1.4	0.3	2.5	4												2		0.015	50
M1.6	0.35	2.5	4												2.3		0.018	55
M1.7		2.5	4												2.5		0.02	59
M2	0.4		4	5	6	8	10	12							3.5	1.3	0.06	160
M2.6	0.45		4	5	6	8	10	12							4.5	1.7	0.16	312
МЗ	0.5			5	6	8	10	12	15	16	20	25			5.5	2	0.3	430
M4	0.7			5	6	8	10	12	15	16	20	25	30	40	7	2.6	0.64	765
M5	0.8					8	10	12	15	16	20	25	30		9	3.3	1.28	1230
M6	1						10	12	15	16	20	25	30		10.5	3.9	2.26	1670

※ The values in the table are for reference only and are not guaranteed. The recommended torque is 50% of the value in the table.

50 in (package)







