

PEEK TUBE SIZES

PEEK tube can usually be used to machine seals, back-up rings, piston rings, insert rings, valve seats, sleeve bearings, rollers, bushings...

Compared with PEEK rod, PEEK tube is easier to turning machine, reducing material loss and saving costs.

The sizes listed here are all extruded PEEK.

Molded PEEK tubes are also available, max OD upto 1000mm. Pls contact us for details.

PEEK-N, Natural (Unfilled) PEEK, Beige Color							
OD : 0 to 50mm		OD : 50 to 100mm		OD : 100 to 200mm		OD : Above 200mm	
OD (mm)	ID (mm)	OD (mm)	ID (mm)	OD (mm)	ID (mm)	OD (mm)	ID (mm)
23	13	60	38	103	80	205	175
24	20	60	45	110	60	205	185
27	14	65	45	110	70	210	135
28	20	65	51	110	80	220	140
30	16	65	57	118	90	220	195
32	12	70	50	125	105	240	160
35	15	70	55	130	55	245	120
38	25	70	60	134	97	250	187
39	30	73	40	134	110	255	222
40	28	78	50	134	115	260	215
42	22	80	55	140	117	260	220
43	31	88	60	145	110	280	225
48	35	90	55	155	140	280	260
50	32	90	70	158	90	303	235
50	40	90	75	158	112	335	240
		90	80	158	130	360	280
		94	68	158	140	360	315
		96	67	170	135	430	370
		96	73	187	90		
				187	133		
				187	157		

Note:

* Standard Length is 1000mm. Cut sizes are available.

PEEK TUBE SIZES

PEEK tube is with outstanding heat resistance, chemical resistance and creep resistance, as well as thermal stability and compressive strength.

Glass and carbon fiber-reinforced grades add greater rigidity and reduced thermal expansion.

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PEEK-CF30, 30% Carbon Filled PEEK, Black Color										
OD	ID		OD	ID		OD	ID		OD	ID
97	68		145	110		213	137		285	253
130	100		185	150		235	145		460	405
PEEK-GF30, 30% Glass Filled PEEK, Beige Color										
OD	ID		OD	ID		OD	ID		OD	ID
85	55		118	90		207	178		305	240
132	98		173	135		210	183			
PEEK-HPV, 10% Carbon + 10% Graphite + 10% PTFE Filled PEEK, Black Color										
OD	ID		OD	ID		OD	ID		OD	ID
84	50		130	55						
Note: * Standard Length is 1000mm. Cut sizes are available.										