

TIVAR® [UHMW-PE]



ULTRA HIGH MOLECULAR WEIGHT POLYETHYLENE [UHMW-PE]

TIVAR® 1000 antistatic

ROUND RODS PRESSED AND TURNED					
Diameters [mm]	Tolerances on the diameters [mm]	TIVAR® 1000 antistatic			
		Standard length per piece: [2000 mm ^[1]]			
		[kg/1000 mm ^[2]]		[kg/2000 mm ^[2]]	
20	-0,0 +1,0	0,32	□	0,63	□
25		0,49	□	0,97	□
30		0,70	□	1,39	□
35		0,94	□	1,88	□
40		1,23	□	2,45	□
45		1,55	□	3,09	□
50		1,91	□	3,81	□
55		2,31	□	4,60	□
60		2,74	□	5,47	□
70		3,72	□	7,43	□
80		4,85	□	9,68	□
90		6,13	□	12,24	□
100		7,56	□	15,09	□
110		9,13	□	18,24	□
120		10,86	□	21,70	□
125		11,78	□	23,53	□
130		12,74	□	25,45	□
140	14,77	□	29,49	□	
150	16,94	□	33,84	□	
160	-0,0 +2,0	19,27	□	38,49	□
170		21,74	□	48,68	□
180		24,37	□	60,06	□
190		27,14	□	66,20	□
200		30,07	□	72,64	□
210		33,14	□	79,38	□
220		36,37	□	86,42	□
230		39,74	□	79,38	-
240		43,26	□	86,42	-

^[1]: tolerances on the length -0/+60 mm

^[2]: average production weight

- : **standard** item [generally available from stock; bulk quantities to be manufactured to order]
- ▣ : **semi-standard** item [generally not available from stock, minimum order quantity 1 piece]
- : **non-standard** item [generally not available from stock, manufactured to order and subject to special conditions; improved availability possible upon customer planning]