







technical informations

Material

Steel ST, blackened.

Sliding disk

Plastic Polyamide 46, glasfibre reinforced. Temperature resistant up to 120 °C. Slightly greased (PTFE-mounting grease).

Features and applications

Used in connection with clamping screws, e.g. star knob screws, washers with axial friction bearing GN 6342 offer the following advantages:

- almost double the clamping force owing to lower area friction.
- fixed contact surface acting gently on the element to be clamped.

Standard Elements	Main dimensions			for screws	Weight	
Description	d ₁	d _{2 +0.2/+0.4}	d_3	h	with thread	g
GN 6342-20-6-ST	20	6	16	6	M 6	10
GN 6342-26-8-ST	26	8	22	7	M 8	21
GN 6342-28-10-ST	28	10	24	8	M 10	28
GN 6342-32-12-ST	32	12	28	9	M 12	40



STANDARD MACHINE ELEMENTS WORLDWIDE