

SHOT-BLASTING MACHINES & WEAR-RESISTANT SPARE PARTS

DADO-TACHÓN.

Wear-resistant blind nut — Hexagonal blind nut

Hexagonal blind nut made of wear-resistant material that protects the bolt head in environments with dust, shot, soil or abrasive media. It extends the life of the bolted joint and cuts maintenance downtime wherever wear is the main enemy. Fastening of anti-abrasive rubbers, wear plates and protective liners inside the cabins or tunnels of shot-blasting machines, protecting the bolts exposed to the shot.

Features

◆ Maximum hardness

Made of wear-resistant cast or machined material, hardened to 62 HRC. Abrasion resistance far above a standard nut.

◆ Versatile

Any nut can be turned into a stud-bolt by threading a stud to the required size.

◆ Protects the bolt

The blind cap covers and shields the stud exposed to impact and shot, while still doing its fastening job.

◆ Made to measure

M8–M20 range in stock, with the option to manufacture other sizes on request.

Applications

Fastening of anti-abrasive rubbers, wear plates and liners in areas with dust, soil, shot or abrasive media, protecting the exposed bolt.

- ▶ Shot-blasting cabins and tunnels (bolt protection).
- ▶ Bolted liners of cement mills and crushers.
- ▶ Impact plates of ball and rolling mills.
- ▶ Screens and sieves for aggregates; screen tension tiles.
- ▶ Bucket blades and sub-blades; bolt-on loader segments.
- ▶ Precast mixers; mill and crusher linings.

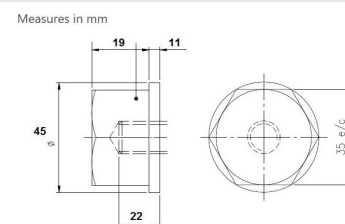


Shot-blasting cabin

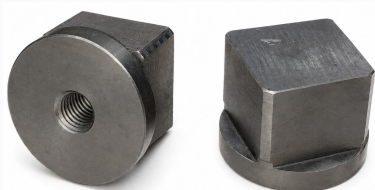
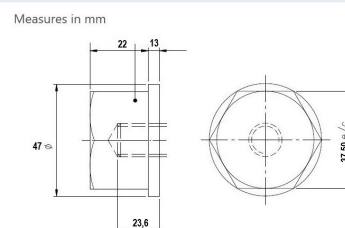
Wear-resistant blind nut

Cast wear-resistant blind nut M8 / M10 / M12

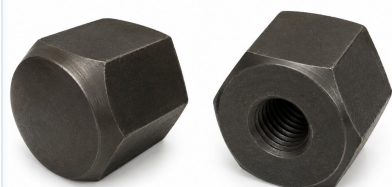
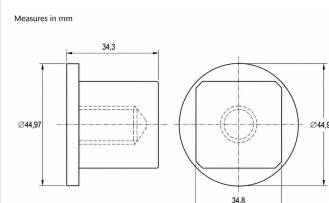
ACRO Code	A-90.01.08 / .10 / .12
Size	M8 / M10 / M12
Hardness	62 HRC
Dimensions	A/F 35 mm · Ø45 · Spanner 35


Cast wear-resistant blind nut M14 / M16

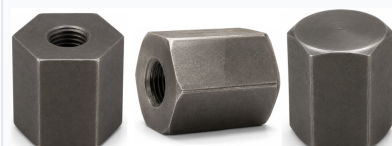
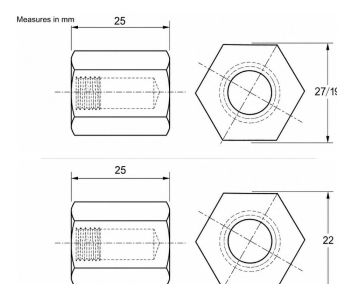
ACRO Code	A-90.01.14 / .16
Size	M14 / M16
Hardness	62 HRC
Dimensions	A/F 37.5 mm · Ø47 · Spanner 38


Machined wear-resistant blind nut 4 faces

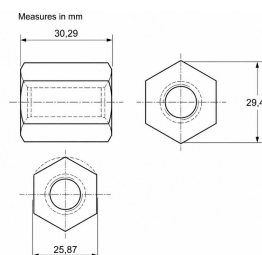
ACRO Code	A-90.04.10 / .12 / .16 / .20
Size	M10 / M12 / M16 / M20
Hardness	Tool steel 62 HRC
Dimensions	35×34.5 · Ø45 · Spanner 35


Machined wear-resistant blind nut 6 faces

ACRO Code	A3383ED / A3384ED
Size	M8 / M10 / M12
Hardness	Tool steel 62 HRC
Dimensions	27×25 / 19×25 · Spanner 27/19 22×25 · Spanner 22


Machined wear-resistant blind nut 6 faces

ACRO Code	A-90.06.08 / .10 / .12
Size	M8 / M10 / M12
Hardness	Tool steel 62 HRC
Dimensions	26×30.5 · Spanner 26

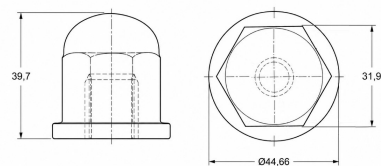




Wear-resistant blind nut · round head 6 faces

ACRO Code	A-90.02.08 / .10 / .12
Size	M8 / M10 / M12
Hardness	62 HRC
Dimensions	32×40 · Ø45 · Spanner 32

Measures in mm



Need a special size or version?

Ask us — manufactured on request, stock available.

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