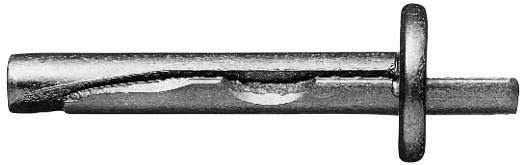


DBZ wedge anchor



Metal wedge anchor, for through fastening to concrete, ceilings

Applications

- Suspensions from concrete ceilings e.g. using slit-steel straps, punched band, various hanger systems, wooden battens
- Secure fixings cannot easily be removed once installed

Features

- Setting by impact expansion
- Automatic follow-up expansion, thus safe fastening
- Fire rated
- Steel St 3k40 (body) and Ck 60 (wedge), zinc plated to 5 microns



Technical data

		6/4.5	6/35
d_o	Nominal drill bit diameter (mm)	6	6
h_1	Min. hole depth (mm)	41	41
t_{fix}	Max. fastenable thickness (mm)	4.5	35

Nrec. = Tensile working load (static) in concrete $f_{c,cyl} \geq 20-45$ MPa., 0.8 kN for both sizes

Vrec. = Shear working load (static) in concrete $f_{c,cyl} \geq 20-45$ MPa., 1.1 kN for both sizes

DBZ 6/4.5 and DBZ 6/35 wedge anchor



Item no.	Ordering designation	Hole dia.	Min. Hole Depth	Anchor Length	Max Fasten. Thickness	Package contents	Price per
256312	DBZ 6/4.5	6mm	41mm	49mm	5mm	100	100
256311	DBZ 6/35	6mm	41mm	79mm	35mm	100	100