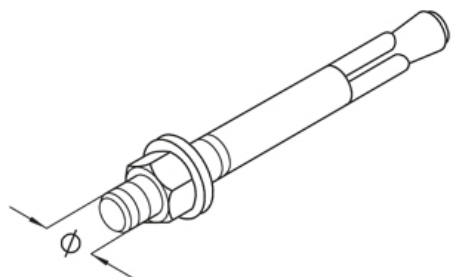


SD

expansion anchor



Permissible as single fastening. Permissible load in cracked and non-cracked normal concrete of strength $\geq C20/25$. Manufacturer's information has to be observed strictly (ETA-05/0069).

galvanized, according to ISO 4042

Артикул	Product	Lmin	diameter	diameter	t	Pzul	PzulR30	PzulR90	weight
SDK 10/10	55 mm	10 mm	10 mm	0-10 mm	4.30 kN	1.80 kN	1.80 kN	5.88 kg/100	
SD 8/10	55 mm	8 mm	8 mm	0-10 mm	3.60 kN	1.40 kN	0.90 kN	3.50 kg/100	
SD 8/30	55 mm	8 mm	8 mm	0-30 mm	3.60 kN	1.40 kN	0.90 kN	4.40 kg/100	
SD 10/10	75 mm	10 mm	10 mm	0-10 mm	5.70 kN	2.80 kN	1.90 kN	6.20 kg/100	
SD 10/30	75 mm	10 mm	10 mm	0-30 mm	5.70 kN	2.80 kN	1.90 kN	7.80 kg/100	
SD 12/10	90 mm	12 mm	12 mm	0-10 mm	9.50 kN	5.00 kN	3.20 kN	11 kg/100	
SD 16/25	110 mm	16 mm	16 mm	0-25 mm	13.40 kN	9.40 kN	6.00 kN	26.30 kg/100	

Stainless steel, according to ASTM 31 Ti / AISI 316 L, BS 320S17 / BS 316S11

Артикул	Product	Lmin	diameter	diameter	t	Pzul	PzulR30	PzulR90	weight
SD 8/10E4	55 mm	8 mm	8 mm	0-10 mm	3.60 kN	1.40 kN	0.90 kN	3.60 kg/100	
SD 10/10E4	75 mm	10 mm	10 mm	0-10 mm	5.70 kN	2.80 kN	1.90 kN	6.20 kg/100	
SD 10/30E4	75 mm	10 mm	10 mm	0-30 mm	5.70 kN	2.80 kN	1.90 kN	7.10 kg/100	
SD 12/10E4	90 mm	12 mm	12 mm	0-10 mm	9.50 kN	5.00 kN	3.20 kN	10.90 kg/100	

Product: Product

Lmin: Minimum drilling depth

diameter: diameter

diameter: diameter

t: material thickness

Pzul: permissible tractive force

PzulR30: permissible tensile load under the influence of fire (30min)

PzulR90: permissible tensile load under the influence of fire (90min)

weight: weight

DETAILS / APPLICATIONS

