

Reaction anchors, suited for anchoring in uncracked concrete as well in hard types of stones.

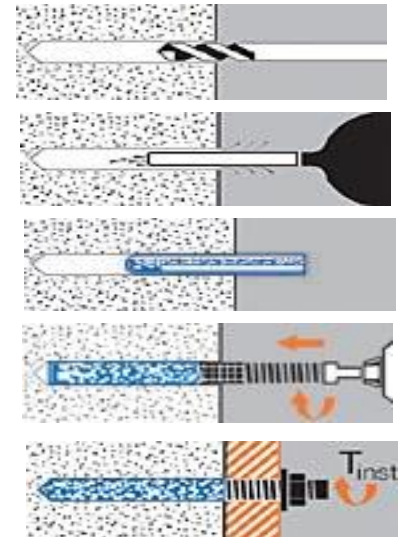
For fastening in steel and metal construction.

Also available in corrosive resistance steel 1.4529 suited for tunnels, swimming pools, marine and offshore.

Suited for fastening in Dywidag-steel diam. 15 mm.

Especially suited for concrete, limited use for nature and massive stone.

Article	Type	Drill size	Drill Depth
180101	UKA3 M 8	10 mm.	80 mm.
180102	UKA3 M 10	12 mm.	90 mm.
180103	UKA3 M 12	14 mm.	110 mm.
180104	UKA3 M 14	16 mm.	120 mm.
180105	UKA3 M 16	18 mm.	125 mm.
180106	UKA3 M 20	25 mm.	170 mm.
180107	UKA3 M 22	30 mm.	190 mm.
180108	UKA3 M 24K	28 mm.	210 mm.
180109	UKA3 M 27K	32 mm.	250 mm.
180110	UKA3 M 30K	35 mm.	280 mm.



K =small drill diameter

Curing time till full strength

Temp concrete °C	Curing time
> +20°C	20 minutes
+10°C tot +20°C	30 minutes
0°C tot +10°C	1 hour
-5°C tot 0°C	5 hour



In wet surfaces the curing time is double.

Plastic head for reaction anchors color grey

- 180180 TK M 10 for reaction anchors M 10 SW 17 mm total height 35 mm.
- 180181 TK M 12 for reaction anchors M 12 SW 19 mm total height 45 mm.



The reaction anchors are complete with nut and ring

Every set of M 8 untill M 16 comes with a mounting set (without SDS adapter)

For M 20 and on, and special lengths a separate mountig set is needed.



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Reaction anchors zinc plated class 8.8

Article	Type	For capsule
180120	ASTA M 8 x 110	UKA 3 M 8
180121	ASTA M 10 x 130	UKA 3 M 10
180122	ASTA M 10 x 165	UKA 3 M 10
180123	ASTA M 10 x 190	UKA 3 M 10
180124	ASTA M 12 x 160	UKA 3 M 12
180125	ASTA M 12 x 220	UKA 3 M 12
180126	ASTA M 12 x 250	UKA 3 M 12
180127	ASTA M 12 x 300	UKA 3 M 12
180128	ASTA M 14 x 170	UKA 3 M 14
180129	ASTA M 16 x 165	UKA 3 M 16
180130	ASTA M 16 x 190	UKA 3 M 16
180131	ASTA M 16 x 250	UKA 3 M 16
180132	ASTA M 16 x 300	UKA 3 M 16
180133	ASTA M 20 x 220	UKA 3 M 20
180134	ASTA M 20 x 260	UKA 3 M 20
180135	ASTA M 20 x 300	UKA 3 M 20
180136	ASTA M 22 x 280	UKA 3 M 22
180137	ASTA M 24 x 300	UKA 3 M 24 + K
180138	ASTA M 27 x 340	UKA 3 M 27 + K
180139	ASTA M 30 x 380	UKA 3 M 30 + K

Also available in stainless steel A4 and hot dip plated 5.8

Fisher/Titan brass plugs

Brass plugs for concrete fastening

Article	Type	Drill size	Drill Depth
180203	M 6x24	8 mm.	24 mm.
180205	M 8x30	11 mm.	30 mm.
180207	M 10x34	13 mm.	34 mm.
180208	M 12x41	18 mm.	41 mm.
180209	M 16x45	22 mm.	45 mm.

