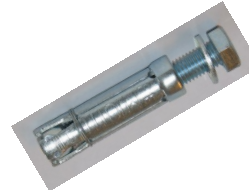


SHIELD ANCHORS

High quality shield anchor with 4 pressed steel segments.

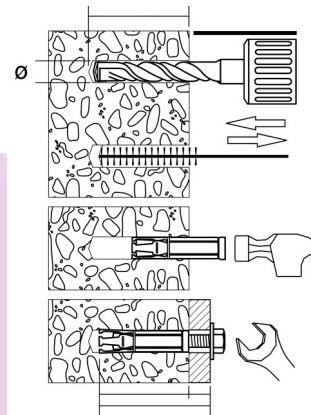
Torque controlled anchor for medium to heavy duty applications in solid brickwork, blockwork and concrete. Applications include, roller shutter doors, garage doors, fire doors, security grilles, structural steel work, installing heavy machinery, supports for suspending services and lift guide rails.



SABZ- BOLT TYPE SHIELD ANCHOR

Ideal for floor applications where bolts can be inserted after the shield and fixture are positioned.

Size d x tfix	Code	Price Per 100	Tfix	do	h1	hnom	hmin	scr	Tinst Nm	Nrec kN	VreckN	Box Qty
M6-10L	SABZ06010	£87.77	10	10	50	40	100	120	10	2.3	3.5	100
M6-25L	SABZ06025	£98.66	25	10	50	40	100	120	10	2.3	3.5	100
M6-40L	SABZ06040	£105.46	40	10	50	40	100	120	10	2.3	3.5	100
M8-10L	SABZ08010	£153.09	10	14	60	50	100	150	25	3.7	6.4	50
M8-25L	SABZ08025	£166.70	25	14	60	50	100	150	25	3.7	6.4	50
M8-40L	SABZ08040	£175.77	40	14	60	50	100	150	25	3.7	6.4	50
M10-10L	SABZ10010	£257.42	10	16	70	60	120	180	50	8.7	10.1	25
M10-25L	SABZ10025	£268.22	25	16	70	60	120	180	50	8.7	10.1	25
M10-50L	SABZ10050	£293.71	50	16	70	60	120	180	50	8.7	10.1	25
M10-75L	SABZ10075	£361.75	75	16	70	60	120	180	50	8.7	10.1	25
M12-10L	SABZ12010	£495.56	10	20	90	80	160	240	85	11.4	14.7	25
M12-25L	SABZ12025	£514.84	25	20	90	80	160	240	85	11.4	14.7	25
M12-40L	SABZ12040	£534.11	40	20	90	80	160	240	85	11.4	14.7	25
M12-60L	SABZ12060	£572.67	60	20	90	80	160	240	85	11.4	14.7	10
M16-20L	SABZ16020	£984.31	20	25	115	105	200	300	120	20.3	27.4	10
M16-35L	SABZ16035	£1,075.03	35	25	115	105	200	300	120	20.3	27.4	10
M16-60L	SABZ16060	£1,168.02	60	25	115	105	200	300	120	20.3	27.4	10



Tfix	Thickness of fixture (mm)
Lt	Total anchor length (mm)
Lf	Threaded Length (mm)
d	Anchor Thread Diameter (mm)
do	Drill hole diameter (mm)
h1	Depth of drill hole deep point (mm)
hnom	Anchor Embedment depth (mm)
hmin	Minimum structural thickness (mm)
Nrec	Recommended tensile Load (kN)
Vreck	Recommended shear Load (kN)

All dimensions in mm, Unless otherwise stated