

SCREWBOLTS HEX HEAD - Zinc & Yellow

Code	Size	Drill Diameter	Anchor Length	Fastens Up To	Min Hole Depth	Qty Per Box	Weight Kg Per 100	Price £ Per 100
0825M490050	M6 x 50	6	50	20	42	100	1.25	28.22
0825M490075	M6 x 75	6	75	35	42	100	1.80	37.81
0825M490100	M6 x 100	6	100	50	42	100	1.95	42.97
0825M540050	M8 x 50	8	50	14	56	100	2.40	40.64
0825M540075	M8 x 75	8	75	39	56	100	3.40	48.13
0825M540100	M8 x 100	8	100	50	56	100	4.40	64.73
0825M560060	M10 x 60	10	60	15	70	50	4.60	69.01
0825M560075	M10 x 75	10	75	30	70	50	5.60	74.77
0825M560100	M10 x 100	10	100	50	70	50	7.20	91.50
0825M560120	M10 x 120	10	120	70	70	50	8.40	97.69
0825M560150	M10 x 150	10	150	100	70	50	9.00	133.99
0825M580075	M12 x 75	12	75	20	84	50	8.00	94.31
0825M580100	M12 x 100	12	100	46	84	50	10.20	111.73
0825M580150	M12 x 150	12	150	96	84	50	14.17	168.87
0825M620100	M16 x 100	16	100	28	152	20	18.40	395.35
0825M620150	M16 x 150	16	150	58	152	20	25.50	454.94
0825M620200	M16 x 200	16	200	108	232	25	31.76	557.25
0825M640100	M20 x 100	20	100	28	140	20	33.65	447.15
0825M640150	M20 x 150	20	150	58	190	20	44.05	505.57
0825M640200	M20 x 200	20	200	108	240	10	52.50	651.63

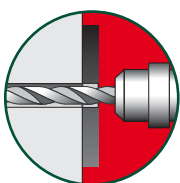


Unique features

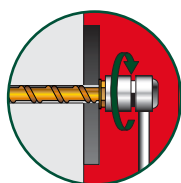
The Excalibur Screwbolt is the first universal anchor primarily designed for use in all spectrums of industry. Its unique twin helical thread ensures high tensile-shear-close to edge and centre spacing safe loadings.

Screwbolt's versatility enables it to be an alternative to virtually all the traditional masonry fasteners currently available – only need one fixing type!

- **Secure fixing** - The Twin helical thread gives secure grip throughout the full embedment.
- **Fast** - 30° helix angle for fast insertion with power or hand tools (eg. 3 turns= 40mm embedment on 8mm).
- **Grip/Pullout** - The Wide pitch produces high strength grip without distressing surrounding substrate/material and the Deep thread engagement results in high performance.
- **Edge fixing** - No expansion by the bolt provides ability for close to the edge fixing
- **Reusable** - Self tapping of thread into substrate allows for removal and replacement.



Drill your hole to the correct diameter...



...drive down plug using setting tool

Installation tips:-

Drill hole deep enough.
The hole depth must be at least the embedment depth of the Screwbolt plus twice the diameter of the Screwbolt.
Clean out excess dust.

Apply pressure to start.
Ensure that continual pressure is applied, particularly when engaging the first thread.

Back-off it tight.
During installation, debris or dust created by the thread cutting action may cause some resistance to be experienced. This is easily overcome by unscrewing the Screwbolt for one turn or more, and then continuing fix to full embedment.