



Datasheet

ENGLISH

Shield Anchor – Loose Bolt

Product

A torque controlled shield anchor suitable for use in concrete and solid brickwork

Material

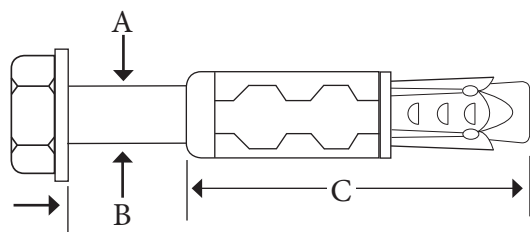
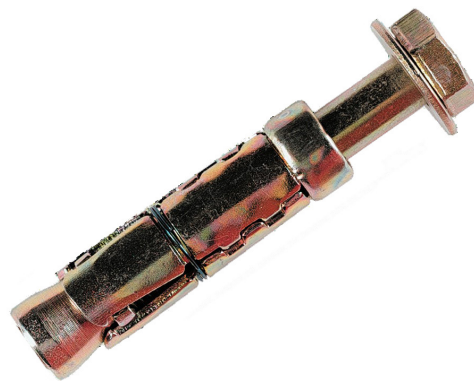
Carbon Steel

Standard colour

Yellow

Finish

Zinc Plated and Yellow Passivated min 5µm



Part Number	Thread Diameter	Maximum Fixture Thickness	Shield Length	Drill Diameter	Minimum Hole Depth	Rec. Tensile Resistance	Rec. Shear Resistance	Tightening Torque
	A	B	C					
	mm	mm	mm	mm	mm	kN	kN	Nm
9086895	6	10	45	12	50	2.9	2.4	6
9086898	6	25	45	12	50	2.9	2.4	6
9086892	6	40	45	12	50	2.9	2.4	6
9086902	8	10	50	14	55	5.0	4.4	14
9086905	8	25	50	14	55	5.0	4.4	14
9086909	8	40	50	14	55	5.0	4.4	14
9086918	10	10	60	16	65	8.1	7.0	27
9086911	10	25	60	16	65	8.1	7.0	27
9086915	10	50	60	16	65	8.1	7.0	27
9086924	10	75	60	16	65	8.1	7.0	27
9086927	12	10	75	20	85	11.3	10.1	46
9086921	12	25	75	20	85	11.3	10.1	46
9086930	12	40	75	20	85	11.3	10.1	46
9086933	12	60	75	20	85	11.3	10.1	46
9086937	16	15	110	25	120	19.4	18.8	110
9086946	16	30	110	25	120	19.4	18.8	110