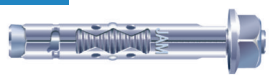
JAM-S Steel Sleeve Anchor

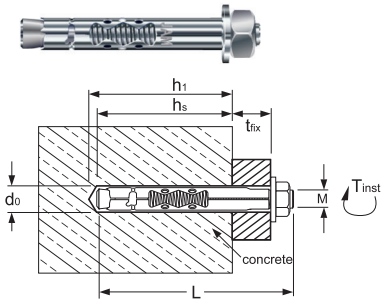
20101 Zinc Plated



Item No.	Description	Hole Diameter d_0 (mm)	Thread Size x L (mm)	Min. Setting Depth h_s (mm)	Tightening Torque T_{inst} (Nm)	Fixture Thickness t_{fix} (mm)	Base Material Thickness (mm)	Recommended Load Tensile Load (kN)	Recommended Load Shear Load (kN)
2010106040	**S 8 x 40**	8	**M6 x 47**	32	8	8	80	1.4	2.8
2010108050	**S 10 x 50**	10	**M8 x 60**	40	25	10	100	2.3	4.0
2010110060	**S 12 x 60**	12	**M10 x 69**	48	40	12	120	2.8	5.9
2010110075	**S 12 x 75**	12	**M10 x 84**	48	40	27	150	2.8	5.9

JAM-S A2 Sleeve Anchor

20106 Stainless Steel A2 (304) (ISO 3506-1)

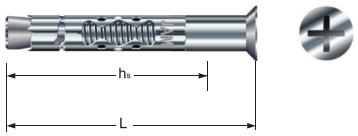


Item No.	Description	Hole Diameter d_0 (mm)	Thread Size x L (mm)	Min. Setting Depth h_s (mm)	Tightening Torque T_{inst} (Nm)	Fixture Thickness t_{fix} (mm)	Base Material Thickness (mm)	Recommended Load Tensile Load (kN)	Recommended Load Shear Load (kN)
2010606040	**S 8 x 40 A2**	8	**M6 x 47**	28	8	12	80	1.4	2.8
2010608050	**S 10 x 50 A2**	10	**M8 x 60**	32	25	18	100	2.3	4.0
2010610060	**S 12 x 60 A2**	12	**M10 x 69**	38	40	22	120	2.3	5.9

*A4 stainless steel on request

JAM-SF A4 Countersunk Head Sleeve Anchor

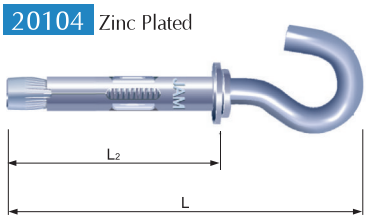
20012 Stainless Steel A4 (316) (ISO 3506-1)



Item No.	Description	Hole Diameter d_0 (mm)	Thread Size x L (mm)	Min. Setting Depth h_s (mm)	Tightening Torque T_{inst} (Nm)	Fixture Thickness t_{fix} (mm)	Base Material Thickness (mm)	Recommended Load Tensile Load (kN)	Recommended Load Shear Load (kN)
2001206045	**SF 8 x 45**	8	**M6 x 45**	32	8	13	80	1.3	2.3
2001206060	**SF 8 x 60**	8	**M6 x 60**	32	8	28	80	1.3	2.3
2001208060	**SF 10 x 60**	10	**M8 x 60**	45	25	15	100	2.3	3.1
2001208085	**SF 10 x 85**	10	**M8 x 85**	45	25	40	100	2.3	3.1
2001208110	**SF 10 x 110**	10	**M8 x 110**	45	25	65	100	2.3	3.1

JAM-SC Steel Sleeve Anchor

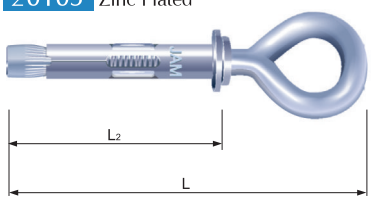
20104 Zinc Plated



Item No.	Description	Bore x Hole Depth d_0 x h_1 (mm)	Thread Size x L (L_2) (mm)	Setting Depth h_s (mm)	Tightening Torque T_{inst} (Nm)	Fixture Thickness t_{fix} (mm)	Base Material Thickness (mm)	Safe Working Load (kN)
2010406040	**SC 8 x 48**	8 x 55	**M6 x 78 (48)**	40	10	0	80	0.20
2010408050	**SC 10 x 60**	10 x 65	**M8 x 100 (60)**	50	25	0	100	0.40

JAM-SE Steel Sleeve Anchor

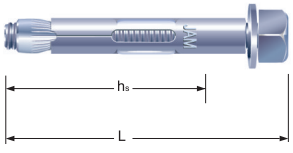
20105 Zinc Plated



Item No.	Description	Bore x Hole Depth d_0 x h_1 (mm)	Thread Size x L (L_2) (mm)	Setting Depth h_s (mm)	Tightening Torque T_{inst} (Nm)	Fixture Thickness t_{fix} (mm)	Base Material Thickness (mm)	Safe Working Load (kN)
2010506040	**SE 8 x 48**	8 x 55	**M6 x 78 (48)**	40	10	0	80	1.6
2010506070	**SE 8 x 70**	8 x 75	**M6 x 100(70)**	40	10	0	80	1.6
2010508050	**SE 10 x 60**	10 x 65	**M8 x 100 (60)**	48	25	0	100	2.0
2010508080	**SE 10 x 80**	10 x 85	**M8 x 117 (80)**	48	25	0	100	2.0

JAM-SH Steel Sleeve Anchor

20102 Zinc Plated



Item No.	Description	Hole Diameter d_0 (mm)	Thread Size x L (mm)	Min. Setting Depth h_s (mm)	Tightening Torque T_{inst} (Nm)	Fixture Thickness t_{fix} (mm)	Base Material Thickness (mm)	Recommended Load Tensile Load (kN)	Recommended Load Shear Load (kN)
2010206045	**SH 8 x 45**	8	**M6 x 50**	38	10	7	100	2.1	3.5
2010206060	**SH 8 x 60**	8	**M6 x 64**	44	10	14	100	2.8	3.5
2010208060	**SH 10 x 60**	10	**M8 x 66**	48	20	10	100	4.0	4.8
2010208085	**SH 10 x 85**	10	**M8 x 91**	48	20	35	100	4.0	4.8
2010208110	**SH 10 x 110**	10	**M8 x 110**	48	20	60	100	4.0	4.8
2010210065	**SH 12 x 65**	12	**M10 x 71**	54	35	9	120	4.1	7.8
2010210080	**SH 12 x 80**	12	**M10 x 86**	61	35	24	120	5.9	7.8
2010210110	**SH 12 x 110**	12	**M10 x 116**	61	35	54	120	5.9	7.8
2010212110	**SH 16 x 110**	16	**M12 x 116**	76	50	55	150	8.3	9.5