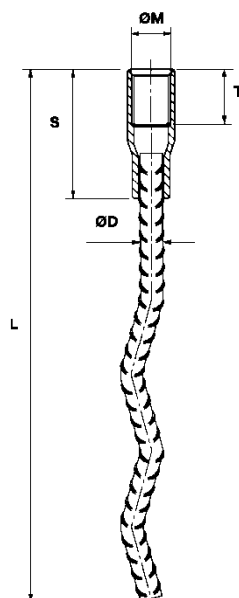


EKC WAVY TAIL ANCHOR



The Wavy Tail Socket Inserts are complete reinforced anchors for installation into precast units of all sizes e.g. Safety barriers. The unique design of the reinforcing tail safely transmits the tensile forces into the concrete, alleviating the need for additional reinforcement.

All units can be supplied complete with a plastic cap (optional extra) to prevent contamination of the socket thread.

SIZE	CODE	DIA. M (mm)	S (mm)	T (mm)	DIA. D (mm)	L (mm)	SWL (kN)
M12	491200	12	41	16.5	8	140	5
M16	491600	16	50	22	12	202	10
M20	492000	20	64	27	16	260	20
M24	492400	24	71	34	16	340	25
M30	493000	30	100	56	20	450	40
M36	493600	36	120	70	25	570	63
M42	494200	42	140	80	28	620	80
RD12	491200RD	12	41	16.5	8	140	5
RD16	491600RD	16	50	22	12	202	10
RD20	492000RD	20	64	27	16	260	20
RD24	492400RD	24	71	34	16	340	25
RD30	493000RD	30	100	56	20	450	40
RD36	493600RD	36	120	70	25	570	63
RD42	494200RD	42	140	80	28	620	80

The recommended safe working loads for socket tail anchors are obtained in 22.5N/mm² concrete.

In accordance with our company policy of continuous product development, we reserve the right to make any changes in design specification without notice.