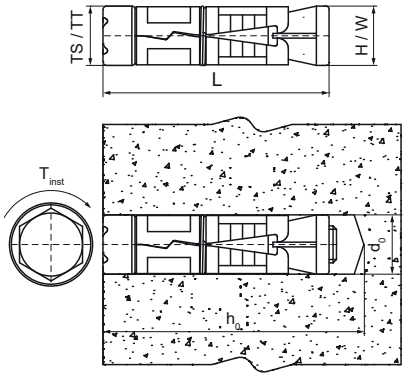
Walraven WSA1 Shield Anchor

(L0335)



Features & benefits

- three-part expanding sleeve provides optimal load and safety of use in many substrates
- for use with metric threaded rods or bolts
- suitable for use in multiple base materials
- material: steel
- zinc plated
- substrate type: concrete, hollow masonry, natural stone

Product Number	Thread Size	Thread Type	Total Height	Total Width	Total Length	Drill Hole Depth	Drill Hole Diameter	Torque Moment For Installation
Reference Letter	*TS*	*TT*	*H*	*W*	*L*	*h0*	*d0*	*T inst.*
Unit description			*mm*	*mm*	*mm*	*mm*	*mm*	*Nm*
6103608	M8	Metric	14	14	50	≥ 55	14	15
6103610	M10	Metric	16	16	60	≥ 65	16	27
6103612	M12	Metric	20	20	75	≥ 85	20	50
6103616	M16	Metric	25	25	115	≥ 125	25	120