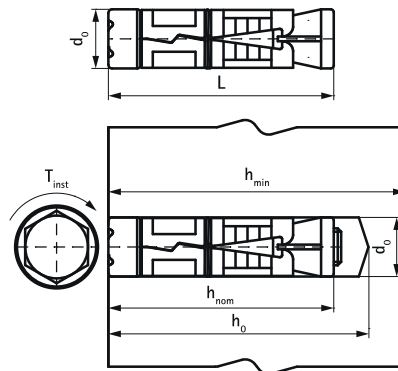


Walraven WSA1 Shield Anchor

(L0335)

expansion anchor



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