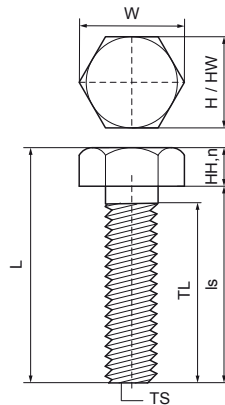


Walraven Hexagon Head Bolt (BUP1000)

(K4519)



Features & benefits

- according to DIN 933
- material: steel, strength class 8.8
- product is part of the Walraven UltraProtect® 1000 system
- suitable for in- and outdoor applications
- stands min. 1,000 hours salt spray test (max. 5% red rust) according to ISO 9227

Productnumber	Thread Size	Screw Length	Thread Length	Head Shape	Nominal Head Height	Head Width	Key Driver Size	Total Height	Total Width	Total Length
Reference Letter	TS	ls	TL		HH,n	HW	Drive	H	W	L
Unit description		mm	mm		mm	mm		mm	mm	mm
61480825	M8	25	21.25	Hexagon Head	5.3	13	WAF13	13	15	30
61480830	M8	30	26.25	Hexagon Head	5.3	13	WAF13	13	15	35
61480860	M8	60	56.25	Hexagon Head	5.3	13	WAF13	13	15	65
61481025	M10	25	20.5	Hexagon Head	6.4	17	WAF17	17	20	31
61481030	M10	30	25.5	Hexagon Head	6.4	17	WAF17	17	20	36
61481060	M10	60	55.5	Hexagon Head	6.4	17	WAF17	17	20	66
61481080	M10	80	75.5	Hexagon Head	6.4	17	WAF17	17	20	86
61481230	M12	30	24.75	Hexagon Head	7.5	19	WAF19	19	22	38
61481260	M12	60	54.75	Hexagon Head	7.5	19	WAF19	19	22	68
61481280	M12	80	74.75	Hexagon Head	7.5	19	WAF19	19	22	88
61481225	M12	25	19.75	Hexagon Head	7.5	19	WAF19	19	22	33