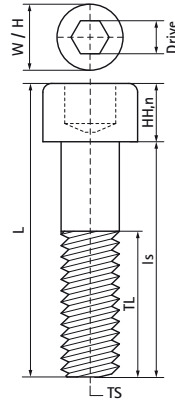


Walraven Socket Head Bolt (BUP1000)

(K4554)

for threaded connections



Features & benefits

- for tight space connections, like fixing in rail channels
- 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
- according to DIN 912

Product Number	VVS Number	Thread Size	Screw Length	Thread Length	Head Shape	Nominal Head Height	Head Width	Key Driver Size	Total Height	Total Width	Total Length
<i>Reference letter</i>		<i>TS</i>	<i>ls</i>	<i>TL</i>		<i>HH,n</i>	<i>HW</i>	<i>Drive</i>	<i>H</i>	<i>W</i>	<i>L</i>
<i>Unit description</i>			<i>mm</i>	<i>mm</i>		<i>mm</i>	<i>mm</i>		<i>mm</i>	<i>mm</i>	<i>mm</i>
61380825	018049558	M8	25	21.25	Cylindrical Head	8	13	H6	13	13	33
61380860	018049578	M8	60	28	Cylindrical Head	8	13	H6	13	13	68
61380880	018049588	M8	80	28	Cylindrical Head	8	13	H6	13	13	88
61381025	018049560	M10	25	20.5	Cylindrical Head	10	16	H8	16	16	35
61381030	018049570	M10	30	25.5	Cylindrical Head	10	16	H8	16	16	40
61381230	018049562	M12	30	25.5	Cylindrical Head	12	18	H10	18	18	42
61381260	018049582	M12	60	36	Cylindrical Head	12	18	H10	18	18	72