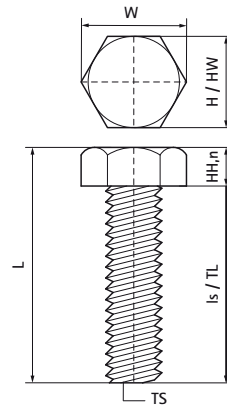


Walraven Hexagon Head Bolt

(K4520)

for threaded connections



Features & benefits

- according to DIN 933
- material: steel, strength class 8.8
- zinc plated

Product Number	Thread Size	Screw Length	Thread Length	Head Shape	Nominal Head Height	Head Width	Key Driver Size	Total Width x Total Height x Total Length
Reference letter	TS	ls	TL		HH,n	HW	Drive	W x H x L
Unit description		mm	mm		mm	mm		mm x mm x mm
6143620	M6	20	17	Hexagon Head	4	10	WAF10 + slot	11.55 x 10 x 24
6143630	M6	30	27	Hexagon Head	4	10	WAF10 + slot	11.55 x 10 x 34
6143816	M8	16	12.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 21.3
6143820	M8	20	16.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 25.3
6143825	M8	25	21.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 30.3
6143830	M8	30	26.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 35.3
6143835	M8	35	31.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 40.3
6143840	M8	40	36.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 45.3
6143850	M8	50	46.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 55.3
6143860	M8	60	56.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 65.3
6143880	M8	80	76.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 85.3
6143891	M8	100	96.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 105.3
6143892	M8	120	116.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 125.3
6143894	M8	140	136.25	Hexagon Head	5.3	13	WAF13	15.01 x 13 x 145.3
6143920	M10	20	15.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 26.4
6143925	M10	25	20.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 31.4
6143930	M10	30	25.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 36.4
6143935	M10	35	30.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 41.4
6143940	M10	40	35.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 46.4
6143950	M10	50	45.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 56.4
6143960	M10	60	55.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 66.4
6143980	M10	80	75.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 86.4
6143990	M10	90	85.5	Hexagon Head	6.4	17	WAF17	19.63 x 17 x 96.4
6144030	M12	30	24.75	Hexagon Head	7.5	19	WAF19	21.94 x 19 x 37.5
6144040	M12	40	34.75	Hexagon Head	7.5	19	WAF19	21.94 x 19 x 47.5
6144050	M12	50	44.75	Hexagon Head	7.5	19	WAF19	21.94 x 19 x 57.5
6144640	M16	40	34	Hexagon Head	10	24	WAF24	27.71 x 24 x 50