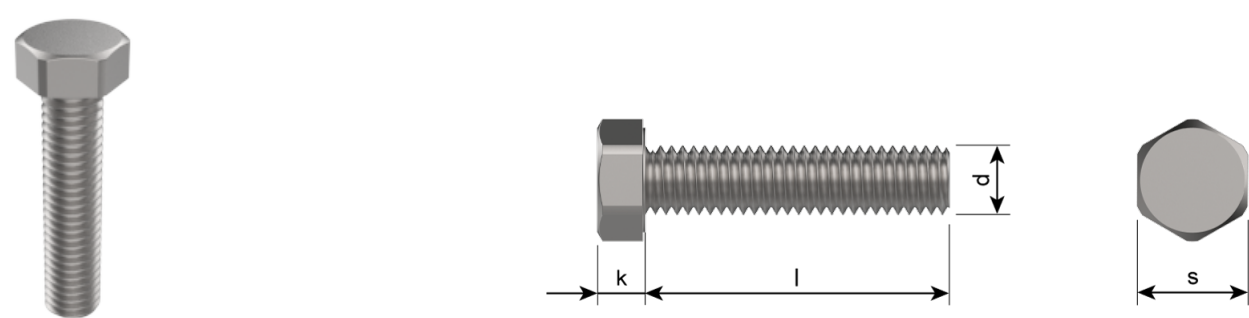


DIN 933-Sz — Hexagon Head Screw



Catalogue data sheet · 84 sizes · category Bolts and Screws / Hexagon Head Screws · Source: Bufab public catalogue (bufab.com), compiled by cBallast 2026-09-15. Dimensions in mm unless stated. Confirm the controlling standard revision before procurement.



Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
9338040081SZ	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 8,	Steel 8.8	M4 x 8	Zinc Bright Passivation Fe/Zn P1	4 mm	8 mm	7 mm	
9338040161SZ	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 16,	Steel 8.8	M4 x 16	Zinc Bright Passivation Fe/Zn P1	4 mm	16 mm	7 mm	
9338050161SZ	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 16,	Steel 8.8	M5 x 16	Zinc Bright Passivation Fe/Zn P1	5 mm	16 mm	8 mm	
9338080121SZ	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 12,	Steel 8.8	M8 x 12	Zinc Bright Passivation Fe/Zn P1	8 mm	12 mm	13 mm	
933SZ48060161	DIN 933-Sz Hexagon Head Screw, Steel 4.8, M6 x 16,	Steel 4.8	M6 x 16	Zinc Bright Passivation Fe/Zn P1	6 mm	16 mm	10 mm	
933SZ48080351	DIN 933-Sz Hexagon Head Screw, Steel 4.8, M8 x 35,	Steel 4.8	M8 x 35	Zinc Bright Passivation Fe/Zn P1	8 mm	35 mm	13 mm	
933SZ5050121	DIN 933-Sz Hexagon Head Screw, Steel 5.6, M5 x 12,	Steel 5.6	M5 x 12	Zinc Bright Passivation Fe/Zn P1	5 mm	12 mm	8 mm	
933SZ5060501	DIN 933-Sz Hexagon Head Screw, Steel 5.8, M6 x 50,	Steel 5.8	M6 x 50	Zinc Bright Passivation Fe/Zn P1	6 mm	50 mm	10 mm	
933SZ8030061	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M3 x 6,	Steel 8.8	M3 x 6	Zinc Bright Passivation Fe/Zn P1	3 mm	6 mm	5.5 mm	
933SZ8040061	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 6,	Steel 8.8	M4 x 6	Zinc Bright Passivation Fe/Zn P1	4 mm	6 mm	7 mm	
933SZ8040081	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 8,	Steel 8.8	M4 x 8	Zinc Bright Passivation Fe/Zn P1	4 mm	8 mm	7 mm	
933SZ8040101	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 10,	Steel 8.8	M4 x 10	Zinc Bright Passivation Fe/Zn P1	4 mm	10 mm	7 mm	
933SZ8040121	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 12,	Steel 8.8	M4 x 12	Zinc Bright Passivation Fe/Zn P1	4 mm	12 mm	7 mm	
933SZ8040161	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 16,	Steel 8.8	M4 x 16	Zinc Bright Passivation Fe/Zn P1	4 mm	16 mm	7 mm	
933SZ8040201	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 20,	Steel 8.8	M4 x 20	Zinc Bright Passivation Fe/Zn P1	4 mm	20 mm	7 mm	
933SZ8040251	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M4 x 25,	Steel 8.8	M4 x 25	Zinc Bright Passivation Fe/Zn P1	4 mm	25 mm	7 mm	
933SZ8050081	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 8,	Steel 8.8	M5 x 8	Zinc Bright Passivation Fe/Zn P1	5 mm	8 mm	8 mm	
933SZ8050101	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 10,	Steel 8.8	M5 x 10	Zinc Bright Passivation Fe/Zn P1	5 mm	10 mm	8 mm	
933SZ8050121	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 12,	Steel 8.8	M5 x 12	Zinc Bright Passivation Fe/Zn P1	5 mm	12 mm	8 mm	
933SZ8050161	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 16,	Steel 8.8	M5 x 16	Zinc Bright Passivation Fe/Zn P1	5 mm	16 mm	8 mm	
933SZ8050201	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 20,	Steel 8.8	M5 x 20	Zinc Bright Passivation Fe/Zn P1	5 mm	20 mm	8 mm	
933SZ8050221	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 22,	Steel 8.8	M5 x 22	Zinc Bright Passivation Fe/Zn P1	5 mm	22 mm	8 mm	
933SZ8050251	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 25,	Steel 8.8	M5 x 25	Zinc Bright Passivation Fe/Zn P1	5 mm	25 mm	8 mm	
933SZ8050301	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 30,	Steel 8.8	M5 x 30	Zinc Bright Passivation Fe/Zn P1	5 mm	30 mm	8 mm	
933SZ8050401	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M5 x 40,	Steel 8.8	M5 x 40	Zinc Bright Passivation Fe/Zn P1	5 mm	40 mm	8 mm	
933SZ8060101	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 10,							

Slotted, Zinc

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
933SZ8060121	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 12, Slotted Zinc	Steel 8.8	M6 x 12	Zinc Bright Passivation Fe/Zn P1	6 mm	12 mm	10 mm	
933SZ8060141	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 14, Slotted Zinc	Steel 8.8	M6 x 14	Zinc Bright Passivation Fe/Zn P1	6 mm	14 mm	10 mm	
933SZ8060161	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 16, Slotted Zinc	Steel 8.8	M6 x 16	Zinc Bright Passivation Fe/Zn P1	6 mm	16 mm	10 mm	
933SZ8060201	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 20, Slotted Zinc	Steel 8.8	M6 x 20	Zinc Bright Passivation Fe/Zn P1	6 mm	20 mm	10 mm	
933SZ8060221	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 22, Slotted Zinc	Steel 8.8	M6 x 22	Zinc Bright Passivation Fe/Zn P1	6 mm	22 mm	10 mm	
933SZ8060251	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 25, Slotted Zinc	Steel 8.8	M6 x 25	Zinc Bright Passivation Fe/Zn P1	6 mm	25 mm	10 mm	
933SZ8060253	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 25, Slotted Zinc	Steel 8.8	M6 x 25	Zinc Yellow Passivation Fe/Zn P2	6 mm	25 mm	10 mm	
933SZ8060301	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 30, Slotted Zinc	Steel 8.8	M6 x 30	Zinc Bright Passivation Fe/Zn P1	6 mm	30 mm	10 mm	
933SZ8060351	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 35, Slotted Zinc	Steel 8.8	M6 x 35	Zinc Bright Passivation Fe/Zn P1	6 mm	35 mm	10 mm	
933SZ8060401	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 40, Slotted Zinc	Steel 8.8	M6 x 40	Zinc Bright Passivation Fe/Zn P1	6 mm	40 mm	10 mm	
933SZ8060451	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M6 x 45, Slotted Zinc	Steel 8.8	M6 x 45	Zinc Bright Passivation Fe/Zn P1	6 mm	45 mm	10 mm	
933SZ8080121	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 12, Slotted Zinc	Steel 8.8	M8 x 12	Zinc Bright Passivation Fe/Zn P1	8 mm	12 mm	13 mm	
933SZ8080141	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 14, Slotted Zinc	Steel 8.8	M8 x 14	Zinc Bright Passivation Fe/Zn P1	8 mm	14 mm	13 mm	
933SZ8080161	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 16, Slotted Zinc	Steel 8.8	M8 x 16	Zinc Bright Passivation Fe/Zn P1	8 mm	16 mm	13 mm	
933SZ8080201	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 20, Slotted Zinc	Steel 8.8	M8 x 20	Zinc Bright Passivation Fe/Zn P1	8 mm	20 mm	13 mm	
933SZ8080221	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 22, Slotted Zinc	Steel 8.8	M8 x 22	Zinc Bright Passivation Fe/Zn P1	8 mm	22 mm	13 mm	
933SZ8080251	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 25, Slotted Zinc	Steel 8.8	M8 x 25	Zinc Bright Passivation Fe/Zn P1	8 mm	25 mm	13 mm	
933SZ8080301	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 30, Slotted Zinc	Steel 8.8	M8 x 30	Zinc Bright Passivation Fe/Zn P1	8 mm	30 mm	13 mm	
933SZ8080351	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 35, Slotted Zinc	Steel 8.8	M8 x 35	Zinc Bright Passivation Fe/Zn P1	8 mm	35 mm	13 mm	
933SZ8080401	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 40, Slotted Zinc	Steel 8.8	M8 x 40	Zinc Bright Passivation Fe/Zn P1	8 mm	40 mm	13 mm	
933SZ8080451	DIN 933-Sz Hexagon Head Screw, Steel 8.8, M8 x 45, Slotted Zinc	Steel 8.8	M8 x 45	Zinc Bright Passivation Fe/Zn P1	8 mm	45 mm	13 mm	
933SZA20400870	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M4 x 8, Slotted	Stainless A2-70	M4 x 8	Plain (no plating)	4 mm	8 mm	7 mm	
933SZA204012	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M4 x 12, Slotted	Stainless A2-70	M4 x 12	Plain (no plating)	4 mm	12 mm	7 mm	
933SZA205008	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M5 x 8, Slotted	Stainless A2-70	M5 x 8	Plain (no plating)	5 mm	8 mm	8 mm	
933SZA205010	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M5 x 10, Slotted	Stainless A2-70	M5 x 10	Plain (no plating)	5 mm	10 mm	8 mm	
933SZA205012	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M5 x 12, Slotted	Stainless A2-70	M5 x 12	Plain (no plating)	5 mm	12 mm	8 mm	
933SZA205016	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M5 x 16, Slotted	Stainless A2-70	M5 x 16	Plain (no plating)	5 mm	16 mm	8 mm	
933SZA205020	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M5 x 20, Slotted	Stainless A2-70	M5 x 20	Plain (no plating)	5 mm	20 mm	8 mm	
933SZA205025	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M5 x 25, Slotted	Stainless A2-70	M5 x 25	Plain (no plating)	5 mm	25 mm	8 mm	
933SZA205030	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M5 x 30, Slotted	Stainless A2-70	M5 x 30	Plain (no plating)	5 mm	30 mm	8 mm	
933SZA206012	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M6 x 12, Slotted	Stainless A2-70	M6 x 12	Plain (no plating)	6 mm	12 mm	10 mm	
933SZA206016	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M6 x 16, Slotted	Stainless A2-70	M6 x 16	Plain (no plating)	6 mm	16 mm	10 mm	
933SZA20601670	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M6 x 16, Slotted	Stainless A2-70	M6 x 16	Plain (no plating)	6 mm	16 mm	10 mm	
933SZA206020	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M6 x 20, Slotted	Stainless A2-70	M6 x 20	Plain (no plating)	6 mm	20 mm	10 mm	
933SZA206025	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M6 x 25, Slotted	Stainless A2-70	M6 x 25	Plain (no plating)	6 mm	25 mm	10 mm	
933SZA206030	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M6 x 30, Slotted	Stainless A2-70	M6 x 30	Plain (no plating)	6 mm	30 mm	10 mm	
933SZA206040	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M6 x 40, Slotted	Stainless A2-70	M6 x 40	Plain (no plating)	6 mm	40 mm	10 mm	
933SZA208010	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M8 x 10, Slotted	Stainless A2-70	M8 x 10	Plain (no plating)	8 mm	10 mm	13 mm	
933SZA208020	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M8 x 20, Slotted	Stainless A2-70	M8 x 20	Plain (no plating)	8 mm	20 mm	13 mm	
933SZA208025	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M8 x 25, Slotted	Stainless A2-70	M8 x 25	Plain (no plating)	8 mm	25 mm	13 mm	
933SZA208030	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M8 x 30, Slotted	Stainless A2-70	M8 x 30	Plain (no plating)	8 mm	30 mm	13 mm	
933SZA208035	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M8 x 35, Slotted	Stainless A2-70	M8 x 35	Plain (no plating)	8 mm	35 mm	13 mm	
933SZA208040	DIN 933-Sz Hexagon Head Screw, Stainless A2-70, M8 x 40, Slotted	Stainless A2-70	M8 x 40	Plain (no plating)	8 mm	40 mm	13 mm	
933SZA404030	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M4 x 30, Slotted	Stainless A4-70	M4 x 30	Plain (no plating)	4 mm	30 mm	7 mm	
933SZA404060	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M4 x 60, Slotted	Stainless A4-70	M4 x 60	Plain (no plating)	4 mm	60 mm	7 mm	
933SZA405012	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M5 x 12, Slotted	Stainless A4-70	M5 x 12	Plain (no plating)	5 mm	12 mm	8 mm	

12, Slotted

Article no.	Designation (Bufab)	Material / class	Size	Surface finish	Thread	Length	A/F	Head / outer Ø
933SZA405030	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M5 x 30, Slotted	Stainless A4-70	M5 x 30	Plain (no plating)	5 mm	30 mm	8 mm	
933SZA405040	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M5 x 40, Slotted	Stainless A4-70	M5 x 40	Plain (no plating)	5 mm	40 mm	8 mm	
933SZA405060	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M5 x 60, Slotted	Stainless A4-70	M5 x 60	Plain (no plating)	5 mm	60 mm	8 mm	
933SZA406030	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M6 x 30, Slotted	Stainless A4-70	M6 x 30	Plain (no plating)	6 mm	30 mm	10 mm	
933SZA406060	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M6 x 60, Slotted	Stainless A4-70	M6 x 60	Plain (no plating)	6 mm	60 mm	10 mm	
933SZA406100	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M6 x 100, Slotted	Stainless A4-70	M6 x 100	Plain (no plating)	6 mm	100 mm	10 mm	
933SZA408030	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M8 x 30, Slotted	Stainless A4-70	M8 x 30	Plain (no plating)	8 mm	30 mm	13 mm	
933SZA408060	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M8 x 60, Slotted	Stainless A4-70	M8 x 60	Plain (no plating)	8 mm	60 mm	13 mm	
933SZA408100	DIN 933-Sz Hexagon Head Screw, Stainless A4-70, M8 x 100, Slotted	Stainless A4-70	M8 x 100	Plain (no plating)	8 mm	100 mm	13 mm	
933SZB05008	DIN 933-Sz Hexagon Head Screw, Brass, M5 x 8, Slotted, Plain	Brass	M5 x 8	Plain (no plating)	5 mm	8 mm	8 mm	
933SZB05012	DIN 933-Sz Hexagon Head Screw, Brass, M5 x 12, Slotted, Plain	Brass	M5 x 12	Plain (no plating)	5 mm	12 mm	8 mm	
933SZB050124	DIN 933-Sz Hexagon Head Screw, Brass, M5 x 12, Slotted, Nickel P	Brass	M5 x 12	Nickel Plating	5 mm	12 mm	8 mm	

