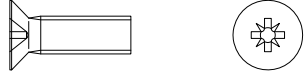
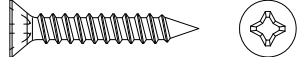
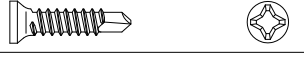
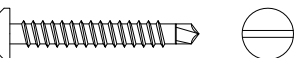
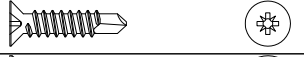
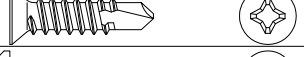
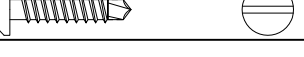
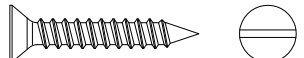




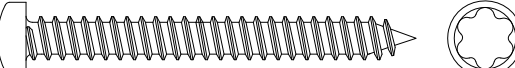


Übersicht - Schrauben Overview - Screws

Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Z 900456	M5 x 10	A2	965	Senkblechschraube Countersunk self-tapping screw	
Z 904479	M5 x 12	A2	965		
Z 900611	M5 x 14	A2	965		
Z 902439	M5 x 16	A2	965		
Z 900255	M5 x 20	A2	965		
Z 901212	M5 x 25	A2	965		
Z 913311	M5 x 28	A2	965		
Z 913306	M5 x 50	A2	965		
Z 905079	ST 3.9 x 25	A2	7504-P B	Senkblechschraube Countersunk self-tapping screw	
Z 911050	ST 3.5 x 16	A2	7504 SO	Senkblechschraube Countersunk self-tapping screw	
Y 242310	ST 3.9 x 25	A2	7504	Linsenblechschraube Lens-shaft metal screw	
Z 912426	ST 4.2 x 32	A2	7504		
Z 917187	ST 3.9 x 16	A2	7504 OZ	Senkblechschraube Countersunk self-tapping screw	
Z 908960	ST 4.8 x 19	A2	7504 D SO	Senkblechschraube Countersunk self-tapping screw	
Y 242790	DG 50 x 16	A2	7504	Linsenblechschraube Lens-shaft metal screw	
Z 900882	ST 4.8 x 32	A2	7972	Senkblechschraube Countersunk self-tapping screw	
Z 900188	ST 4.8 x 19	A2	7973	Senkblechschraube Countersunk self-tapping screw	
Z 917133	ST 4.8 x 13	1.4567 (A2)	2768	Linsenblechschraube Lens-shaft metal screw	
Z 903432	ST 4.8 x 19	A2	7976	Sechskantblechschraube Hex-head self-tapping screw	
Z 907796	ST 4.8 x 50	A2 mit Neoprendichtung A2 with neoprene gasket	7976		
Z 911386	ST 5.5 x 39	mit U-Scheibe with washer	7976		

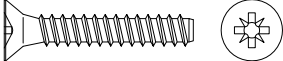
Übersicht - Schrauben Overview - Screws

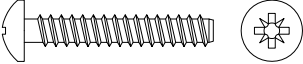
Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Z 901144	ST 3.9 x 9.5	A2	DIN 7981	Linsenblechschraube Lens-shaft metal screw	
Z 903247	ST 3.9 x 10		DIN 7981		
Z 901273	ST 3.9 x 13	A2	DIN 7981		
Z 900235	ST 3.9 x 16	A2	DIN 7981		
Z 900859	ST 3.9 x 19	A2	DIN 7981		
Z 905172	ST 3.9 x 22	A2	DIN 7981		
Z 900235	ST 3.9 x 61	A2	DIN 7981		
Z 908886	ST 4.2 x 9.5	A2	DIN 7981		
Z 912003	ST 4.2 x 10.5	A2	DIN 7981		
Z 911893	ST 4.2 x 13	A2	DIN 7981		
Z 902297	ST 4.2 x 16	A2	DIN 7981		
Z 903709	ST 4.2 x 22	A2	DIN 7981 So		
Z 908956	ST 4.2 x 22	mit U-Scheibe with washer	DIN 7981		
Z 908870	ST 4.2 x 38	A2	DIN 7981		
Z 913156	ST 4.8 x 9.5	A2	DIN 7981		
Z 902192	ST 4.8 x 13	A2	DIN 7981		
Z 912668	ST 4.8 x 14	Sonder-Torx Special-Torx	DIN 7981		
Z 902162	ST 4.8 x 16	A2	DIN 7981		
Z 900467	ST 4.8 x 19	A2	DIN 7981		
Z 906822	ST 4.8 x 22	A2	DIN 7981		
Z 901164	ST 4.8 x 25	A2	DIN 7981		
Z 901961	ST 4.8 x 32	A2	DIN 7981		
Z 902989	ST 4.8 x 38	A2	DIN 7981		
Z 907539	ST 4.8 x 70	A2	DIN 7981		

Y 240800	ST 4.8 x 38	A2	DIN 7981	Linsenblechschraube Lens-shaft metal screw	
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Übersicht - Schrauben Overview - Screws

Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Z 901411	ST 3.9 x 9.5	A2	DIN 7982	Senkblechschraube Self-drilling screw	
Z 900920	ST 3.9 x 13	A2	DIN 7982		
Z 900656	ST 3.9 x 19	A2	DIN 7982		
Z 907845	ST 3.9 x 32	A2	DIN 7982		
Z 903451	ST 3.9 x 38	A2	DIN 7982		
Z 902204	ST 4.2 x 13	A2	DIN 7982		
Z 904057	ST 4.2 x 16	A2	DIN 7982		
Z 901499	ST 4.2 x 22	A2	DIN 7982		
Z 913238	ST 4.2 x 22	A2	DIN 7982 SO		
Z 902584	ST 4.8 x 22	A2	DIN 7982		
Z 902518	ST 4.2 x 25	A2	DIN 7982		
Z 913239	ST 4.2 x 40	A2	DIN 7982 SO		
Z 913156	ST 4.8 x 9.5	A2	DIN 7982		
Z 900460	ST 4.8 x 16	A2	DIN 7982		
Z 900957	ST 4.8 x 25	A2	DIN 7982		
Z 911476	ST 4.8 x 28	A2	DIN 7982		
Z 906602	ST 4.8 x 32	A2	DIN 7982		
Z 900884	ST 4.8 x 40	A2	DIN 7982		
Z 900883	ST 4.8 x 50	A2	DIN 7982		
Z 900885	ST 4.8 x 70	A2	DIN 7982		
Z 911765	ST 4.8 x 70	A2	DIN 7982		

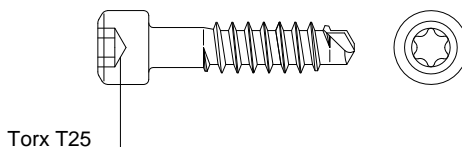
Z 902197	M5 x 12	A2	DIN 7982	Linsenblechschraube Lens-shaft metal screw	
Z 900252	M5 x 15	A2	DIN 7982		
Z 902111	M5 x 20	A2	DIN 7982		
Z 906525		SO.556312 KR-ST	DIN 7982		

Z 912604	ST 4,8 x 11,8	Sonder-Torx Special-Torx			
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Z 911947	8 x 20	Selbstschneidend für Spannstange Self-tapping for tension rod		Sechskantblechschraube Hex-head self-tapping screw	
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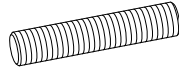
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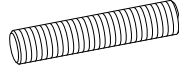
Übersicht - Schrauben Overview - Screws

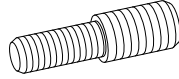
Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Z 911945	ST 5.9 x 21.5	A2		Fassadenschraube Façade screw	
Z 911944	ST 5.9 x 25	A2			
Z 911934	ST 5.9 x 30	A2			
Z 911986	ST 5.9 x 31.5	A2			
Z 917269	ST 5.9 x 36	A2			
Z 911935	ST 5.9 x 37.5	A2			
Z 911943	ST 5.9 x 42	A2			
Z 911936	ST 5.9 x 46	A2			
Z 914484	ST 5.9 x 50.3	A2			
Z 911937	ST 5.9 x 53.5	A2			
Z 911916	ST 5.9 x 54	A2			
Z 911938	ST 5.9 x 56	A2			
Z 911917	ST 5.9 x 59	A2			
Z 911939	ST 5.9 x 63.5	A2			
Z 911897	ST 5.9 x 66	A2			
Z 911931	ST 5.9 x 67	A2			
Z 911929	ST 5.9 x 72	A2			
Z 911896	ST 5.9 x 73.5	A2			

Übersicht - Stifte Overview - Pins


Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Z 906361	M5 x 6	A2	DIN 916	Gewindestift Threaded pin	
Z 902838	M8 x 6	A2	DIN 916		

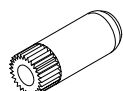
Z 906359	M8 x 20	A2	DIN 976	Gewindestange Threaded rod	
Z 913375	M8 x 40	A2	DIN 976		

Z 900929	M8 x 85	A2	DIN 975		
Z 911163	M8 x 95	A2	DIN 975		

Z 908394	M8 x 28	A2		Gewindestift Threaded pin	
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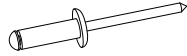
Y 243900	5.8 x 9	ALU		Kegelstift Tapered pin	
Y 243910	5.8 x 15	ALU			
Z 900023	7.5 x 14	ALU			
Z 900024	7.7 x 16	ALU			
Z 900025	8 x 19	ALU			

Z 903539	2.5 x 30	A2	DIN 1472	Kerbstift Notch pin	
Y 243800	3 x 40	A2			
Z 914712	3 x 12	A2			
Z 905462	3.5 x 13.5	A2			
Z 905489	3.5 x 21	A2			
Z 911437	4 x 8	A2	DIN 1472		

Z 911513	5 x 8	ALU		Spannstift Roll pin	
Z 911049	5 x 13	ALU			
Z 907432	6.5 x 8	ALU			
Z 907422	6.5 x 13	ALU			
Z 907684	6.5 x 18.5	ALU			
Z 914351	7.5 x 8.5	ALU			

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Übersicht - Niete Overview - Rivets

Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	Art Type	Abbildung Illustration
Z 902198	3 x 7	Flachkopf Flat head	Dornniet Rivet	
Z 902199	3.2 x 8	Flachkopf Flat head		
Z 913131	3.2 x 9.2	Flachkopf Schwarz RAL 9005 Flat head Black RAL 9005		
Z 902200	3.2 x 10	Flachkopf Flat head		
Z 902201	4 x 8	Flachkopf Flat head		
Z 901452	4 x 10	Flachkopf Flat head		
Z 901451	4 x 16	Flachkopf Flat head		
Z 903781	4.8 x 14	Flachkopf Flat head		
Z 906246	5 x 12	Flachkopf Flat head		

Dornniet Rivet

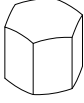
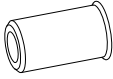
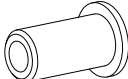

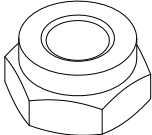
Art. Nr. Art. No.	Bohrloch ø Drill hole ø	Klemmbereich in mm Clamping area in mm
Z 902198	3.1	3.5 - 4.5
Z 902199	3.3	3.0 - 5.0
Z 913131	3.3	
Z 902200	3.2	5.0 - 7.0
Z 902201	4.0	4.5 - 6.0
Z 901452	4.0	4.5 - 8.5
Z 901451	4.0	8.5 - 12.5
Z 903781	4.8	5 - 10
Z 906246	5.0	3.0 - 8.0

Übersicht - Stifte Overview - Pins


Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	Art Type	Abbildung Illustration
Z 907386	3 x 5	Typ W Type W	Dornniet Rivet	

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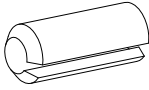
Übersicht - Muttern Overview - Nuts

Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Z 900943	M8		DIN 917	Hutmutter Cap nut	
Z 900224	M5 x 7 x 12.5	Alu Senkkopf Alu countersunk head		Nietmutter Rivet nut	
Z 907962	M5 x 7 x 12.5	Alu Senkkopf Alu countersunk head			
Z 908587	M6 x 9 x 15.5	Alu Senkkopf Alu countersunk head			
Z 900337	M6 x 9 x 17	Alu Senkkopf Alu countersunk head			
Z 904095	M5 x 7 x 11.5	Alu Flachkopf Alu flat head		Nietmutter Rivet nut	
Z 900223	M5 x 7 x 13.5	Alu Flachkopf Alu flat head			
Z 902164	M6 x 9 x 15.5	Alu Flachkopf Alu flat head			
Z 902780	M4	A2	DIN 934	Sechskant-Mutter Hexagonal nut	
Z 901132	M5	A2	DIN 934		
Z 901135	M6	A2	DIN 934		
Z 906834	M6	A2	DIN 985	Sechskant-Mutter, selbstsichernd Hexagonal nut, self locking	
Z 908883	M10 x 8	A2	DIN 985		


Übersicht - Scheiben Overview - Washer

Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Y 242560	9.5 x 5.1 x 1			Dichtscheiben Washer	
Z 902990		PVC			
Y 242500	10 x 5 x 1	PVC Scheiben PVC washer			
Z 901133	A 5.3		DIN 125		
Z 901136	A 6.4		DIN 125		
Z 902113	A 8.4		DIN 125		
Z 901140	A 10.5		DIN 125		
Z 902747	A 13		DIN 125		
Z 902006	A 10.5		DIN 126		
Z 908069	10 x 4.5 x 3	Neoprene			
Z 908918	for M10	Kontaktscheibe Contact washer			

Übersicht - Hülsen Overview - Sleeves

Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Z 903108	5 x 8	A2	DIN 1481		Spannhülse Clamping sleeve 
Z 903087	6 x 10	A2	DIN 1481		
Z 900665	6 x 15.5	A2	DIN 1482		

Übersicht - Ringe Overview - Rings

Art. Nr. Art. No.	Maße Dimension	Bezeichnung Designation	DIN DIN	Art Type	Abbildung Illustration
Z 901134	B 5	A2	DIN 127		Federring Spring washer 
Z 901137	B 6	A2	DIN 127		
Z 900474	8.5	A2	DIN 7980		
Z 900299	10.5	A2	DIN 7980		