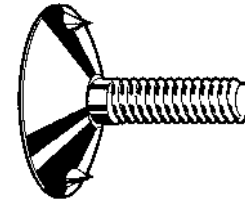
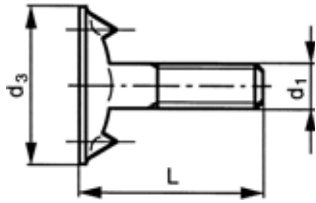


Seating screw

DIN 15237



Technical data

d1	M8	M10
P	1,25	1,5
d3	28	35

- Applicable for the attachment of conveyor belts to their rollers.
- The cams under the countersunk head fasten the seating screw while the cupped washer under the belt reinforces the connection.

Article groups

Thread	Material	Packaging	Code	Page
M	St.St. A2	Standard	51505	1-71
M	St.St. A4	Standard	55505	1-71

51505 Seating screw R03A

Thread	Metric thread
Material	Stainless steel A2
Packaging	Standard

d1 x L	⊠	Art.number	d1 x L	⊠	Art.number	d1 x L	⊠	Art.number
M8X25	10	51505.080.025	M10X30	5	51505.100.030	M10X50	5	51505.100.050
M8X30	10	51505.080.030	M10X35	5	51505.100.035			
M8X35	10	51505.080.035	M10X40	5	51505.100.040			

55505 Seating screw R43A

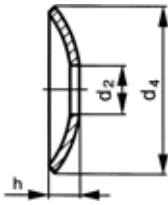
Thread	Metric thread
Material	Stainless steel A4
Packaging	Standard

d1 x L	⊠	Art.number	d1 x L	⊠	Art.number	d1 x L	⊠	Art.number
M8X25	10	55505.080.025						
M10X50	5	55505.100.050						

1

Cupped washer for seating screw

DIN 15237



Technical data

For nom.size	M8	M10
d ₂	9,5	11,5
d ₄	32	40
h ≈	5,7	7

- Use these cupped washers together with the seating screws.
- Applicable for the attachment of conveyor belts to their rollers.

Article groups

Material	Packaging	Code	Page
St.St. A2	Standard	51506	1-72
St.St. A4	Standard	55506	1-72

51506 Cupped washer for seating screw R09A

Material Stainless steel A2
Packaging Standard



For nom. size	☒	Art.number	For nom. size	☒	Art.number	For nom. size	☒	Art.number
M8	10	51506.080.001	M8	10	51506.080.001	M10	5	51506.100.001
M10	5	51506.100.001						

55506 Cupped washer for seating screw R49A

Material Stainless steel A4
Packaging Standard

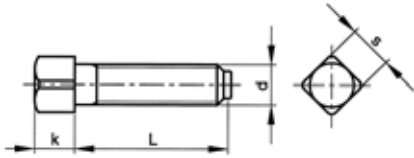


For nom. size	☒	Art.number	For nom. size	☒	Art.number	For nom. size	☒	Art.number
M8	10	55506.080.001						

Square head bolt with short dog point

DIN 479
NF E25-134

1



Technical data

d	P	k	s
M6	1	6	6
M8	1,25	8	8
M10	1,5	10	10
M12	1,75	12	13
M16	2	16	17
M20	2,5	20	22
M24	3	22	24

01030 Square head bolt with short dog point

A90A

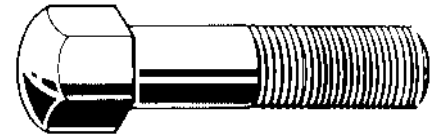
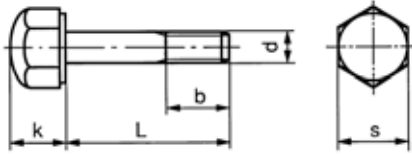
Thread Metric thread
Material Steel
Class 8.8
Packaging Standard



d x L	☒	Art.number	d x L	☒	Art.number	d x L	☒	Art.number
M6X16	200	01030.060.016	M10X45	100	01030.100.045	M16X70	50	01030.160.070
M6X20	200	01030.060.020	M10X50	100	01030.100.050	M16X80	25	01030.160.080
M6X25	200	01030.060.025	M10X60	100	01030.100.060	M16X90	25	01030.160.090
M6X30	200	01030.060.030	M10X70	100	01030.100.070	M16X100	25	01030.160.100
M6X35	200	01030.060.035	M10X80	50	01030.100.080	M16X120	25	01030.160.120
M6X40	200	01030.060.040	M10X100	50	01030.100.100			
M6X50	200	01030.060.050				M20X50	25	01030.200.050
			M12X20	200	01030.120.020	M20X60	25	01030.200.060
M8X16	200	01030.080.016	M12X25	100	01030.120.025	M20X70	25	01030.200.070
M8X20	200	01030.080.020	M12X30	100	01030.120.030	M20X80	25	01030.200.080
M8X25	200	01030.080.025	M12X35	100	01030.120.035	M20X90	25	01030.200.090
M8X30	200	01030.080.030	M12X40	100	01030.120.040	M20X100	25	01030.200.100
M8X35	200	01030.080.035	M12X50	50	01030.120.050	M20X120	25	01030.200.120
M8X40	200	01030.080.040	M12X60	50	01030.120.060			
M8X50	200	01030.080.050	M12X70	50	01030.120.070	M24X70	25	01030.240.070
M8X60	100	01030.080.060	M12X80	50	01030.120.080	M24X80	25	01030.240.080
			M12X90	50	01030.120.090	M24X90	10	01030.240.090
M10X16	200	01030.100.016	M12X100	50	01030.120.100	M24X100	10	01030.240.100
M10X20	200	01030.100.020				M24X120	10	01030.240.120
M10X25	200	01030.100.025	M16X40	50	01030.160.040	M24X140	50	01030.240.140
M10X30	200	01030.100.030	M16X45	50	01030.160.045			
M10X35	200	01030.100.035	M16X50	50	01030.160.050			
M10X40	100	01030.100.040	M16X60	50	01030.160.060			

1

Trackshoe bolt type caterpillar



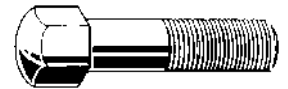
Technical data

d	Threads per inch	k	s
7/16	20	11	16
1/2	20	13	19
9/16	18	14	22
5/8	18	16	24
3/4	16	19	28
7/8	14	22	33,3
1.IN.-14G	14	24	38,1

06000 Trackshoe bolt type caterpillar

Y90A

Thread Unified National Fine
Material Steel
Class 170
Packaging Standard

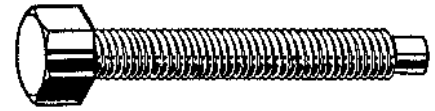
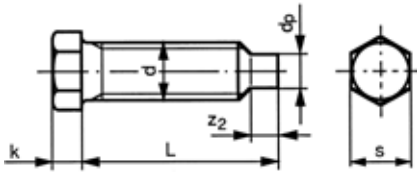


d x L x b	☒	Art.number	d x L x b	☒	Art.number	d x L x b	☒	Art.number
7/16X1.1/2X22MM	50	06000.111.038	5/8X2.IN.X28MM	25	06000.158.050	3/4X2.1/2X30MM	10	06000.191.063
1/2X1.1/2X19MM	50	06000.127.038	5/8X2.1/4X27MM	25	06000.158.057	3/4X2.3/4X38MM	10	06000.191.069
1/2X2.IN.X24MM	50	06000.127.050				1-14GX3.IN.X35MM	10	06000.256.076
9/16X1.5/8X26MM	50	06000.142.041	3/4X2.1/4X29MM	10	06000.191.057			
9/16X1.15/16X28MM	50	06000.142.049	3/4X2.3/8X30MM	10	06000.191.060			

- 170 = minimum tensile strength 170.000 psi = 1200 N/mm².

Hexagon head set screw with small hexagon and dog point

DIN 561
NF E25-133



Technical data

d	M6	M8	M10	M12	M16
P	1	1,25	1,5	1,75	2
k	5	6	7	9	11
s	8	10	13	16	18
dp (max.)	4	5,5	7	8,5	12
z ₂ (min.)	3	4	5	6	8

01098 Hexagon head set screw with small hexagon and dog point

A90A

Thread Metric thread
Material Steel
Class 8.8
Packaging Standard



d x L	☒	Art.number	d x L	☒	Art.number	d x L	☒	Art.number
M6X12	200	01098.060.012	M10X20	200	01098.100.020	M12X50	100	01098.120.050
M6X16	200	01098.060.016	M10X25	200	01098.100.025	M12X60	100	01098.120.060
M6X20	200	01098.060.020	M10X30	200	01098.100.030			
			M10X35	100	01098.100.035	M16X50	50	01098.160.050
M8X16	200	01098.080.016	M10X40	100	01098.100.040	M16X60	50	01098.160.060
M8X20	200	01098.080.020	M10X50	100	01098.100.050	M16X70	25	01098.160.070
M8X25	200	01098.080.025	M10X60	100	01098.100.060	M16X80	25	01098.160.080
M8X30	200	01098.080.030						
M8X35	200	01098.080.035	M12X25	100	01098.120.025			
M8X40	200	01098.080.040	M12X30	100	01098.120.030			
M8X50	100	01098.080.050	M12X35	100	01098.120.035			
			M12X40	100	01098.120.040			