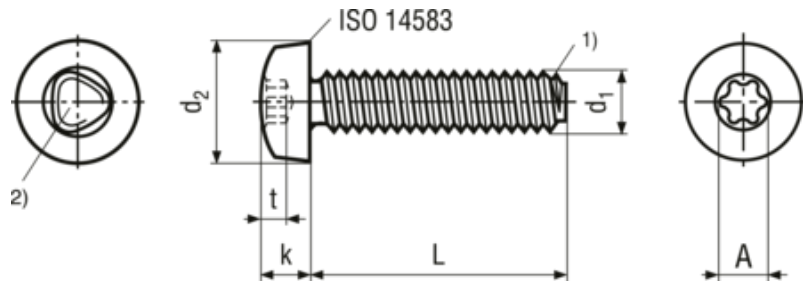


ecosyn®-IMX

BN 349 - Hexalobular (6 Lobe) socket pan head thread forming screws, metric thread



Manufacturer

ecosyn®-IMX

Additional information

Application: stainless steel, aluminum, aluminum die-casting, zinc, zinc die-casting, non ferrous materials. A technical brochure is available on request.

Headform

Pan Head

Drive

Hexalobular socket

Thread

fully threaded

Brand

ecosyn®-IMX

Material

Stainless steel

Surface

added lubricant with UV-indicator

Standard

~DIN 7500 PE

Warnings

Fasteners out of martensitic stainless steel (e.g. 1.4116 / 1.4122 / 1.4034): susceptible to stress corrosion cracking under certain environmental conditions! Further notice to residual risks can be found in the introduction section (I).

1) Tapered thread end max. 4P 2) Trilobular cross-section

Article no.	d1	L	d2 max.	k max.	Hexalobular socket	t max.	A~
3815104	M2,5	8	5	2,1	X8	1,04	2,4
3815105	M2,5	10	5	2,1	X8	1,04	2,4
3815106	M2,5	12	5	2,1	X8	1,04	2,4
3815107	M3	8	5,6	2,4	X10	1,27	2,8
3815109	M3	10	5,6	2,4	X10	1,27	2,8
3815110	M3	12	5,6	2,4	X10	1,27	2,8
3815111	M3	16	5,6	2,4	X10	1,27	2,8
3815112	M4	8	8	3,1	X20	1,66	3,95

Article no.	d1	L	d2 max.	k max.	Hexalobular socket	t max.	A~
3815113	M4	10	8	3,1	X20	1,66	3,95
3815114	M4	12	8	3,1	X20	1,66	3,95
3815116	M4	16	8	3,1	X20	1,66	3,95
3815118	M4	20	8	3,1	X20	1,66	3,95
3815119	M5	8	9,5	3,7	X25	1,91	4,5
3815121	M5	10	9,5	3,7	X25	1,91	4,5
3815122	M5	12	9,5	3,7	X25	1,91	4,5
3815123	M5	16	9,5	3,7	X25	1,91	4,5
3815124	M5	20	9,5	3,7	X25	1,91	4,5
3815125	M5	25	9,5	3,7	X25	1,91	4,5