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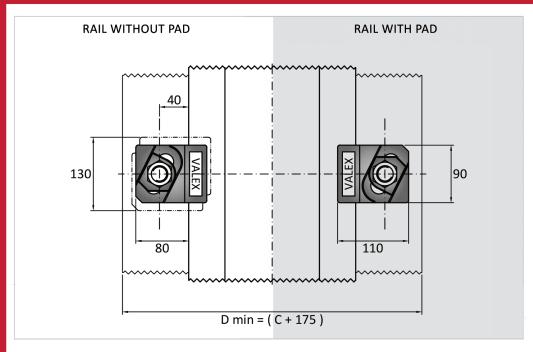
Administrative offices and warehous

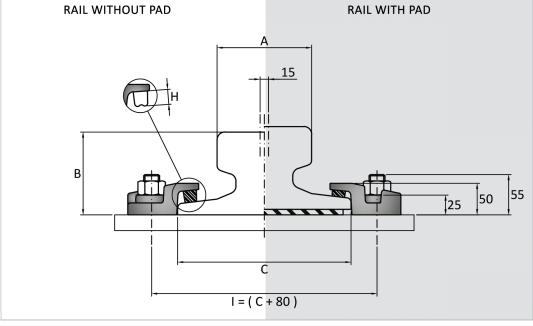
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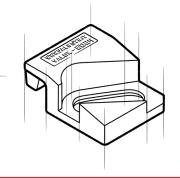
FEATURES

- Elastic fastening system for rails with or without pad.
- Elastomer nose increases rail-support structure tolerances, reduces connections stress, allows better rail fixing.



COMPONENTS PROVIDED

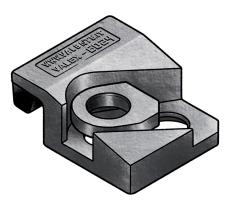
- 1 Special Washer
- 2 Clip with vulcanized rubber nose



APPLICATIONS

Developed for crane rails, VALEX 6024 direct fastening system is used, with excellent results, also with train and light rails.

A very rugged, reliable, contained dimensions fastening system, used with any type of crane independently of driving system.



Dimensions [mm]	E	F	G	Н	L	L1	L2	М	N	0	P	Weight [g]
VALEX 6024-50-21	-	-	-	18	-	-	-	-	-	-	-	1690
VALEX 6024-50-27	-	-	-	12	-	-	-	-	-	-	-	1670



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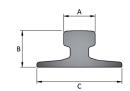
EASTENING SYSTEMS

VALENTE ME FZCO - Jebel Ali Free Zone – Dubai P.O. Box 263179 - United Arab Emirates Tel.: +971.4.8870411 - Fax: +971.4.8870412 www.valenteme.ae - info@valenteme.ae	FOR CRANE RAILS VALEX 6024	

RAIL TYPE	Α	В	С	Weight	WITHOUT PAD	WITH PAD
NAILTIFE	[mm]	[mm]	[mm]	_	WITHOUT PAD	WIIN PAD
A 45	45	55	125	22,1		
A 55	55	65	150	31,8		
A 65	65	75	175	43,1		
A 75	75	85	200	56,2		_
A 100	100	95	200	74,3		
A 120	120	105	220	100	-	-
A 150	150	150	220	150,3		VALEX 6024-50-21
CR 104	63,5	127	127	51,59		VALEX 6024-50-21
CR 105	65,1	131,8	131,8	52,09		
CR 135	76,2	146	131,8	66,97	-	VALEX 6024-50-21
CR 171	101,6	152,4	152,4	84,83		VALEX 6024-50-21
MRS 87 A	101,6	152,4	152,4	86,8		VALEX 6024-50-21
CR 175	102,4	152,4	152,4	86,8		VALEX 6024-50-21
MRS 125	120	180	180	125	VALEX 6024-50-21	VALEX 6024-50-27
57	25	65	50	6,75	-	-
S 10	32	70	58	10	-	-
S 14	38	80	70	14	-	-
S 18	43	93	82	18,3	-	-
S 20	44	100	82	19,8	-	-
S 24	53	115	90	24,43	-	-
25 kg/m	50	115	90	25	-	-
S 26 (AFNOR 26)	50	110	100	26,27	-	-
27 E1 (27 UNI)	50	120	95	27,06	-	-
AFNOR 30	56	125,5	106	29,98	-	-
30 E1 (S 30)	60,3	108	108	30,13		-
33 E1 (S 33)	58	134	105	33,47		-
36 E1 (36 UNI)	60	130	100	36,26		-
40 E1 (S 41-R14)	67	138	125	40,95		-
46 E4 (46 UNI)	65	145	135	46,9		-
49 E1 (S 49)	67	149	125	49,39		-
50 E5 (50 UNI)	67	148	135	49,9	-	-
54 E1 (UIC 54)	70	159	140	54,77		
60 E1 (UIC 60)	72	172	150	60,21	-	-

System can be used with more rail type than those listed, complete range of usable rails avaiable on request.

Products and specifications are subject to change without previous notice.



GENERAL INSTRUCTIONS

The selection of a fastening system is a critical, important decision both when placing a track or a single rail.

The wrong selection could have expensive consequences and create serious problems such as:

- Slow down or shut down of the production
- · Excessive and, or irregular wear of rails.
- Damage of mechanical components of crane.
- · Damage to supporting base.
- · Damage to fastening systems.

VALEX fastening systems have been developed building on the experience accumulated over more than 100 years of activity.

VALENTE fastening systems offer an unlimited selection of alternatives, which perform in the most effective and efficient way in every situation.

ASSEMBLING INSTRUCTION

- Place clip facing the rail according to the drawing at the distance indicated in the technical card.
- Insert the screw and special washers.
- · Proceed to a light tightening.
- Control line up of the rail.
- Complete tightening.

TECHNICAL SPECIFICATIONS

- Lateral adjustment 15 [mm]
- Side load 165 [KN]
- Torque tightening 550 [Nm]
- Bolt M24 8.8 gr NOT INCLUDED

FIXING DETAILS

WITH PAD WITHOUT PAD



VALENTE S.p.A., ISO 9001:2008 Certified, has, as its main objectives maximum assistance and total

VALENTE S.p.A. assures and guarantees origin and quality of its products and provides all reasonable

Products and services provided by VALENTE S.p.A. generate a continuous know how, information and assistance flow, we engineer, manufacturer and market always responsible for our products and projects.

REV. MAY 2021 VALEX 6000 SERIES