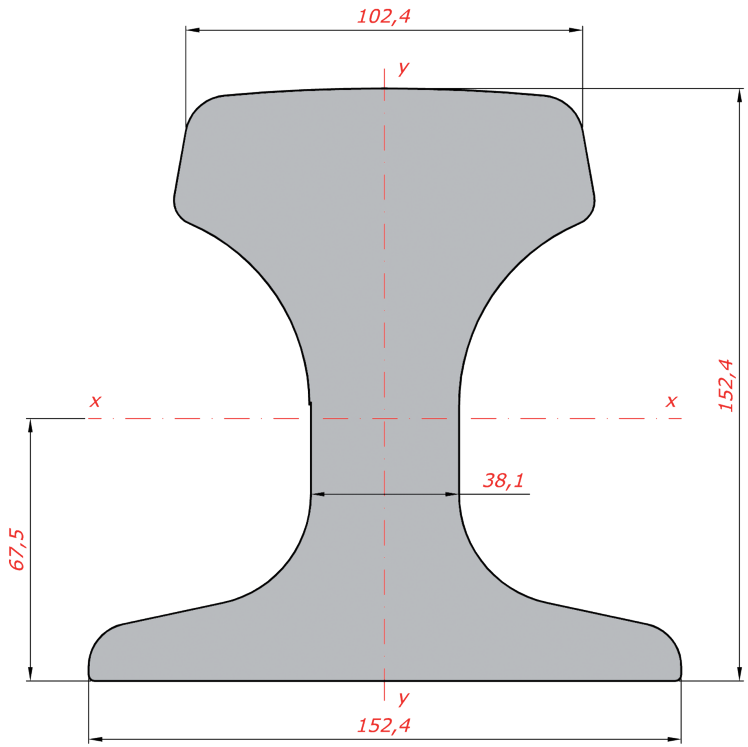
VALENTE SINCE 1919 SPA
One hundred years of reliability

Headquarters:
Via Don Minzoni, 6
20045 – Lainate (MI) Italy
Tel. +39 02.93799212 - Fax. +39 02. 93799349
mail@valente.it
www.valente.it www.valente1919.com

Registered office:
Via Emilio Motta, 6
20144 – Milano (MI) Italy
info@valente.it

ISO 9001:2015 Certified

RAILS DE GRUE
RAIL CR175



MASSE	86.8	[Kg/m]
SURFACE	110.6	[cm²]
MOMENT D'INERTIE X-X	2936	[cm⁴]
MOMENT D'INERTIE Y-Y	902.3	[cm⁴]
MODULE DE SECTION X-X – TÊTE	383.3	[cm³]
MODULE DE SECTION X-X – BASE	387.4	[cm³]
MODULE DE SECTION Y-Y	118.4	[cm³]

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SYSTÈME DE FIXATION ADAPTÉ AU RAIL CR175

FIXATION INDIRECTE

AVEC INTERCALAIRE

SÉRIE DE FIXATION	RÉGLAGE LATÉRAL [mm]	CHARGE LATÉRALE [KN]	SERRAGE AU COUPLE [Nm]	SYSTÈME DE FIXATION
VALEX 1004	–	–	–	–
VALEX 3016	–	–	–	–
VALEX 3116	–	–	–	–
VALEX 5016	10	70	150	VALEX 5016-34-18
VALEX 5020	14	140	275	VALEX 5020-38-19
VALEX 5024	20	190	500	VALEX 5024-42-21
VALEX 5116	10	165	150	VALEX 5116-34-18
VALEX 5120	14	250	275	VALEX 5120-39-19
VALEX 5124	20	300	500	VALEX 5124-42-18
VALEX 9022	–	–	–	–

SANS INTERCALAIRE

SÉRIE DE FIXATION	RÉGLAGE LATÉRAL [mm]	CHARGE LATÉRALE [KN]	SERRAGE AU COUPLE [Nm]	SYSTÈME DE FIXATION
VALEX 1004	10	60	175	VALEX 1004-29-18
VALEX 3016	–	65	175	VALEX 3016-28-09
VALEX 3116	–	90	175	VALEX 3116-28-09
VALEX 5016	10	70	150	VALEX 5016-32-13
VALEX 5020	14	140	275	VALEX 5020-42-13
VALEX 5024	20	190	500	VALEX 5024-42-13
VALEX 5116	10	165	150	VALEX 5116-32-13
VALEX 5120	14	250	275	VALEX 5120-43-13
VALEX 5124	20	300	500	VALEX 5124-42-13
VALEX 9022	–	150	420	VALEX 9022

FIXATION DIRECTE

SÉRIE DE FIXATION	RÉGLAGE LATÉRAL [mm]	CHARGE LATÉRALE [KN]	SERRAGE AU COUPLE [Nm]	SYSTÈME DE FIXATION
VALEX 2012	–	–	–	–
VALEX 2016	–	–	–	–
VALEX 2020	–	–	–	–
VALEX 2024	15	160	550	VALEX 2024-42-18
VALEX 2124	15	290	550	VALEX 2124-42-18
VALEX 4018	–	–	–	–
VALEX 4021	–	–	–	–
VALEX 4023	–	–	–	–
VALEX 4025	–	–	–	–
VALEX 4028	–	–	–	–
VALEX 6024	15	165	550	VALEX 6024-50-21
VALEX 7020	10	90	320	VALEX 7020-47-17
VALEX F036	–	–	–	–
VALEX F046	–	–	–	–
VALEX F050	–	–	–	–
VALEX F060	–	–	–	–
VALEX D510	–	–	–	–
VALEX D614	–	–	–	–
VALEX D820	–	–	–	–

SÉRIE DE FIXATION	RÉGLAGE LATÉRAL [mm]	CHARGE LATÉRALE [KN]	SERRAGE AU COUPLE [Nm]	SYSTÈME DE FIXATION
VALEX 2012	5	30	75	VALEX 2012-31-13
VALEX 2016	10	55	175	VALEX 2016-32-13
VALEX 2020	15	110	320	VALEX 2020-35-13
VALEX 2024	15	160	550	VALEX 2024-42-09
VALEX 2124	15	290	550	VALEX 2124-42-09
VALEX 4018	–	–	–	–
VALEX 4021	–	–	–	–
VALEX 4023	–	–	–	–
VALEX 4025	–	–	–	–
VALEX 4028	–	–	–	–
VALEX 6024	–	–	–	–
VALEX 7020	10	90	320	VALEX 7020-40-10
VALEX F036	–	–	–	–
VALEX F046	–	–	–	–
VALEX F050	–	–	–	–
VALEX F060	–	–	–	–
VALEX D510	–	–	–	–
VALEX D614	–	–	–	–
VALEX D820	–	–	–	–