VALENTE SINCE 1919 SPA
One hundred years of reliability

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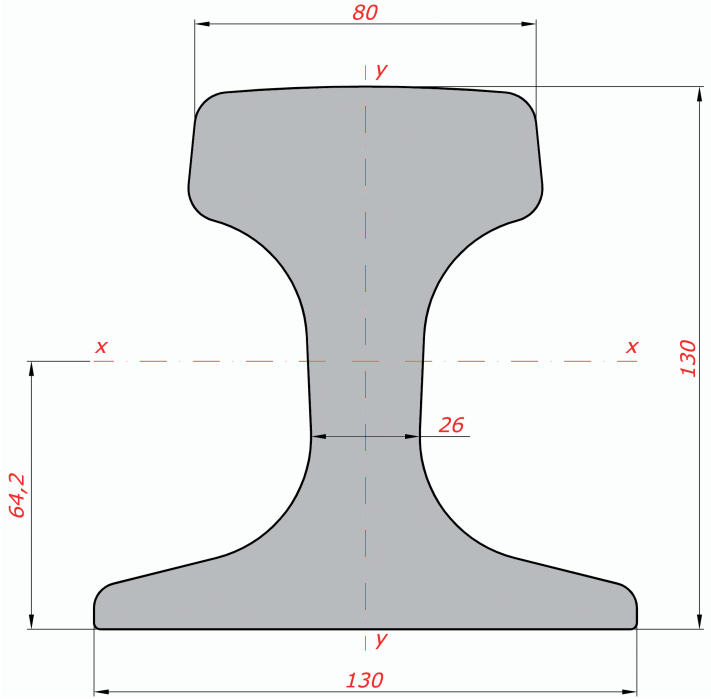
ISO 9001:2015 Certified

RAILS DE GRUE
RAIL KP80



MASSE	59.81	[Kg/m]
SURFACE	76.19	[cm²]
MOMENT D'INERTIE X-X	1504.57	[cm⁴]
MOMENT D'INERTIE Y-Y	438.96	[cm⁴]
MODULE DE SECTION X-X – TÊTE	228.65	[cm³]
MODULE DE SECTION X-X – BASE	234.35	[cm³]
MODULE DE SECTION Y-Y	67.53	[cm³]

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SYSTÈME DE FIXATION ADAPTÉ AU RAIL KP80

FIXATION INDIRECTE

AVEC INTERCALAIRE

SÉRIE DE FIXATION	RÉGLAGE LATÉRAL [mm]	CHARGE LATÉRALE [KN]	SERRAGE AU COUPLE [Nm]	SYSTÈME DE FIXATION
VALEX 1004	10	60	175	VALEX 1004-33-22
VALEX 3016	–	–	–	–
VALEX 3116	–	90	175	VALEX 3116-28-05
VALEX 5016	10	70	150	VALEX 5016-34-15
VALEX 5020	14	140	275	VALEX 5020-38-16
VALEX 5024	20	190	500	VALEX 5024-40-19
VALEX 5116	10	165	150	VALEX 5116-34-15
VALEX 5120	14	250	275	VALEX 5120-39-16
VALEX 5124	20	300	500	VALEX 5124-40-16
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 3016-28-12
VALEX 3116	–	90	175	VALEX 3116-28-12
VALEX 5016	10	70	150	VALEX 5016-34-08
VALEX 5020	14	140	275	VALEX 5020-38-09
VALEX 5024	20	190	500	VALEX 5024-32-13
VALEX 5116	10	165	150	VALEX 5116-34-08
VALEX 5120	14	250	275	VALEX 5120-39-09
VALEX 5124	20	300	500	VALEX 5124-40-11
VALEX 9022	–	–	–	–

FIXATION DIRECTE

AVEC INTERCALAIRE

SÉRIE DE FIXATION	RÉGLAGE LATÉRAL [mm]	CHARGE LATÉRALE [KN]	SERRAGE AU COUPLE [Nm]	SYSTÈME DE FIXATION
VALEX 2012	–	–	–	–
VALEX 2016	–	–	–	–
VALEX 2020	15	110	320	VALEX 2020-35-15
VALEX 2024	15	160	550	VALEX 2024-42-13
VALEX 2124	15	290	550	VALEX 2124-42-13
VALEX 4018	–	–	–	–
VALEX 4021	–	–	–	–
VALEX 4023	–	–	–	–
VALEX 4025	–	–	–	–
VALEX 4028	–	95	550	VALEX 4028
VALEX 6024	–	–	–	–
VALEX 7020	10	90	320	VALEX 7020-40-15
VALEX F036	–	–	–	–
VALEX F046	–	–	–	–
VALEX F050	–	–	–	–
VALEX F060	–	85	550	VALEX F060
VALEX D510	–	–	–	–
VALEX D614	–	–	–	–
VALEX D820	–	–	–	–

SANS INTERCALAIRE

SÉRIE DE FIXATION	RÉGLAGE LATÉRAL [mm]	CHARGE LATÉRALE [KN]	SERRAGE AU COUPLE [Nm]	SYSTÈME DE FIXATION
VALEX 2012	5	30	75	VALEX 2012-31-10
VALEX 2016	10	55	175	VALEX 2016-32-10
VALEX 2020	15	110	320	VALEX 2020-35-08
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	–	80	–	VALEX F036
VALEX F046	–	70	320	VALEX F046
VALEX F050	–	–	–	–
VALEX F060	–	85	550	VALEX F060
VALEX D510	–	–	–	–
VALEX D614	–	–	–	–
VALEX D820	–	–	–	–