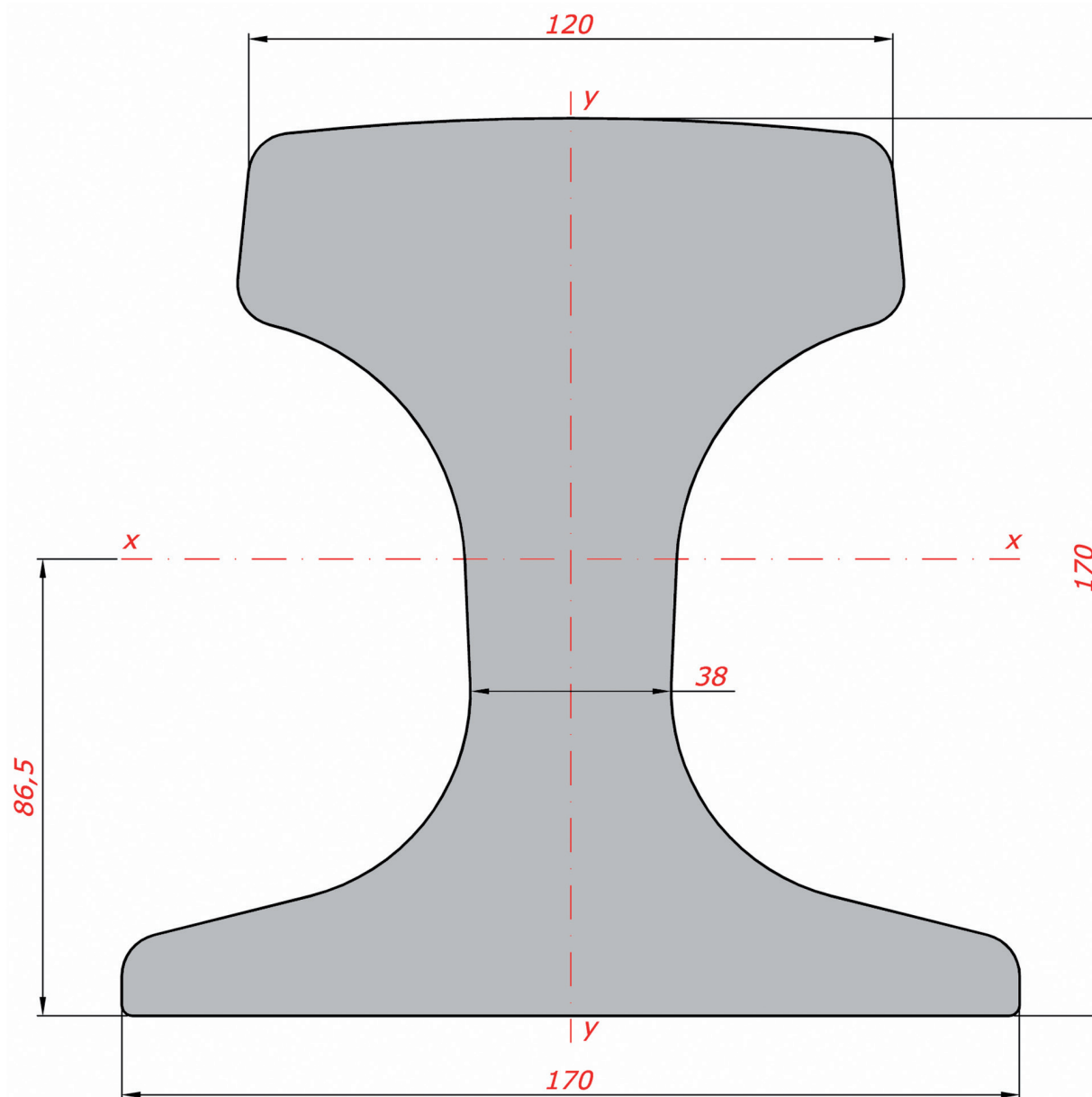




MASS	113,47	kg/m
AREA	144,54	cm ²
MOMENT OF INERTIA x-x	4754,83	cm ⁴
MOMENT OF INERTIA y-y	1596,08	cm ⁴
SECTION MODULUS x-x - HEAD	569,43	cm ³
SECTION MODULUS x-x - BASE	549,69	cm ³
SECTION MODULUS y-y	187,76	cm ³

Headquarters:

Via Don Minzoni, 06
20020 Lainate - MI - Italy
Tel: +39 02.93799212 - Fax: +39 02.93799349
www.valente.it - info@valente.it
Skype: valentespa

Registered office:

P.zza S. Ambrogio, 1
20123 Milan - MI - Italy
Tel: +39 02.93799212 - Fax: +39 02.93799349
www.valente.it - info@valente.it
Skype: valentespa

Administrative offices and warehouse:

Via Don Sturzo, 20
20020 Lainate - MI - Italy
Tel: +39 02.93799212 - Fax: +39 02.93799349
www.valente.it - info@valente.it
Skype: valentespa

Middle East branch:

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



SUITABLE FASTENING SYSTEM FOR RAIL KP 120

INDIRECT FIXING
DIRECT FIXING
WITHOUT PAD

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 1004	10	60	175	VALEX 1004-33-22
VALEX 3016	-	-	-	-
VALEX 3116	-	80	175	VALEX 3116-28-5
VALEX 5016	-	-	-	-
VALEX 5020	14	100	275	VALEX 5020-42-13
VALEX 5024	20	150	500	VALEX 5024-42-13
VALEX 5116	-	-	-	-
VALEX 5120	14	200	275	VALEX 5120-43-13
VALEX 5124	20	270	500	VALEX 5124-40-16
VALEX 9022	-	150	420	VALEX 9022

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 2012	-	-	-	-
VALEX 2016	-	-	-	-
VALEX 2020	-	-	-	-
VALEX 2024	15	125	550	VALEX 2024-42-13
VALEX 2124	15	225	550	VALEX 2124-42-13
VALEX 4000	-	95	550	VALEX 4028
VALEX 6024	-	-	-	-
VALEX 7020	10	75	320	VALEX 7020-40-15
VALEX F	-	-	-	-
VALEX D	-	-	-	-
VALEX D/M	-	-	-	-

WITH PAD

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 1004	-	-	-	-
VALEX 3016	-	-	-	-
VALEX 3116	-	-	-	-
VALEX 5016	10	55	150	VALEX 5016-34-15
VALEX 5020	14	100	275	VALEX 5020-42-20
VALEX 5024	20	150	500	VALEX 5024-50-21
VALEX 5116	-	-	-	-
VALEX 5120	14	200	275	VALEX 5120-43-20
VALEX 5124	20	270	500	VALEX 5124-42-21
VALEX 9022	-	-	-	-

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 2012	-	-	-	-
VALEX 2016	-	-	-	-
VALEX 2020	-	-	-	-
VALEX 2024	15	125	550	VALEX 2024-42-18
VALEX 2124	15	225	550	VALEX 2124-42-18
VALEX 4000	-	-	-	-
VALEX 6024	15	135	550	VALEX 6024-50-27
VALEX 7020	10	75	320	VALEX 7020-47-17
VALEX F	-	-	-	-
VALEX D	-	-	-	-
VALEX D/M	-	-	-	-