VALENTE SPA SINCE 1919

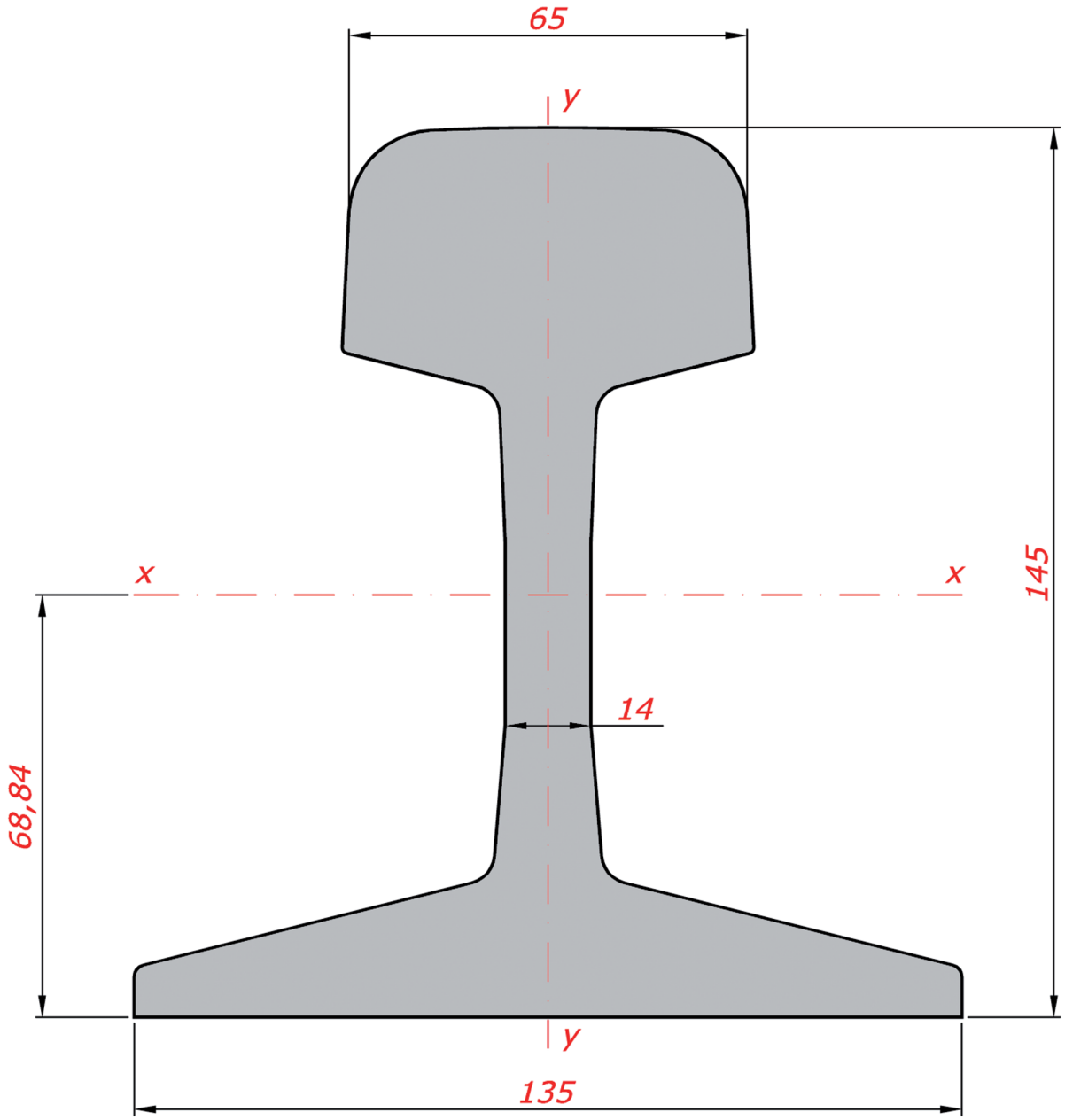
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RAIL 46 E4 (46 UNI)



MASS	46,9	kg/m
AREA	59,78	cm^2
MOMENT OF INERTIA x-x	1688	cm^4
MOMENT OF INERTIA y-y	338,6	cm^4
SECTION MODULUS x-x - HEAD	221,6	cm^3
SECTION MODULUS x-x - BASE	245,2	cm^3
SECTION MODULUS y-y	50,2	cm^3

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SUITABLE FASTENING SYSTEM FOR RAIL 46 E4 (46 UNI)

INDIRECT FIXING

WITHOUT PAD

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 1004	10	60	175	VALEX 1004-25-14
VALEX 3016	-	50	175	VALEX 3016-28-12
VALEX 3116		80	175	VALEX 3116-28-12
VALEX 5016	10	55	150	VALEX 5016-34-8
VALEX 5020	14	100	275	VALEX 5020-38-9
VALEX 5024	-	-	-	-
VALEX 5116	10	125	150	VALEX 5116-34-8
VALEX 5120	14	200	275	VALEX 5120-39-9
VALEX 5124	-	-	-	-
VALEX 9022	-	-	-	-

WITH 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	10	55	150	VALEX 5016-32-13
VALEX 5020	-	-	-	-
VALEX 5024	-	-	-	-
VALEX 5116	-	-	-	-
VALEX 5120	14	200	275	VALEX 5120-43-13
VALEX 5124	-	-	-	-
VALEX 9022	-	-	-	-

DIRECT FIXING

WITHOUT PAD

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 2012	-	-	-	-
VALEX 2016	10	35	175	VALEX 2016-32-6
VALEX 2020	15	75	320	VALEX 2020-35-8
VALEX 2024	15	125	550	VALEX 2024-42-9
VALEX 2124	15	250	550	VALEX 2124-42-9
VALEX 4000	-	-	-	-
VALEX 6024	-	-	-	-
VALEX 7020	-	-	-	-
VALEX F	-	50	220	VALEX F036
VALEX D	-	-	-	-
VALEX D/M	-	-	-	-

WITH PAD

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 2012	-	-	-	-
VALEX 2016	10	35	175	VALEX 2016-32-13
VALEX 2020	15	75	320	VALEX 2020-35-13
VALEX 2024	15	125	550	VALEX 2024-42-13
VALEX 2124	15	250	550	VALEX 2124-42-13
VALEX 4000	-	95	550	VALEX 4028
VALEX 6024	-	-	-	-
VALEX 7020	-	-	-	-
VALEX F	-	-	-	-
VALEX D	-	-	-	-
VALEX D/M	-	-	-	-