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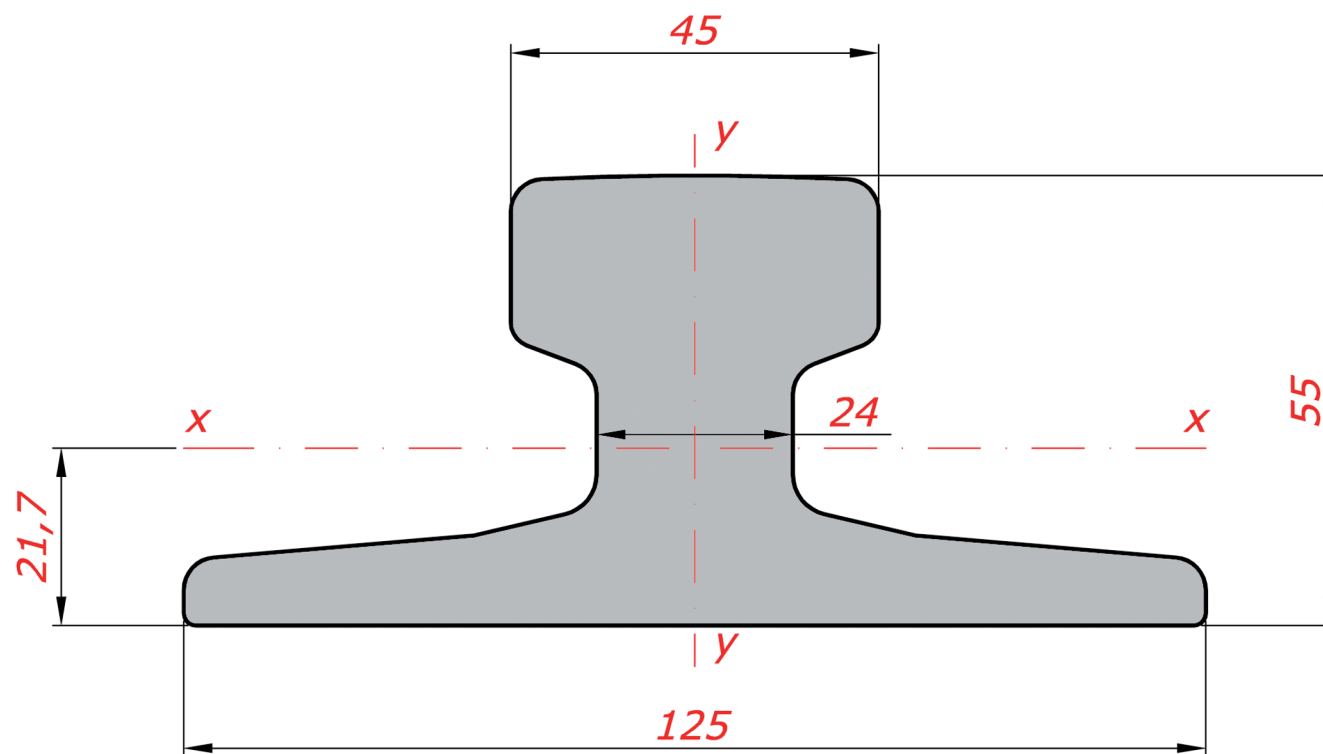
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MASS	22,1	kg/m
AREA	28,2	cm ²
MOMENT OF INERTIA x-x	90	cm ⁴
MOMENT OF INERTIA y-y	170	cm ⁴
SECTION MODULUS x-x - HEAD	27	cm ³
SECTION MODULUS x-x - BASE	41,5	cm ³
SECTION MODULUS y-y	27,2	cm ³



SUITABLE FASTENING SYSTEM FOR RAIL A 45

INDIRECT FIXING

DIRECT 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 3016-28-15
VALEX 3116	-	-	-	-
VALEX 5016	10	55	150	VALEX 5016-32-6
VALEX 5020	-	-	-	-
VALEX 5024	-	-	-	-
VALEX 5116	10	125	150	VALEX 5116-32-6
VALEX 5120	-	-	-	-
VALEX 5124	-	-	-	-
VALEX 9022	-	-	-	-

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 2012	5	18	75	VALEX 2012-31-6
VALEX 2016	10	35	175	VALEX 2016-32-6
VALEX 2020	-	-	-	-
VALEX 2024	-	-	-	-
VALEX 2124	-	-	-	-
VALEX 4000	6	60	220	VALEX 4018
VALEX 6024	-	-	-	-
VALEX 7020	-	-	-	-
VALEX F		50	220	VALEX F036
VALEX D	-	70	220	VALEX D820
VALEX D/M	-	65	220	VALEX D820-M

WITH PAD

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 1004	10	60	175	VALEX 1004-29-18
VALEX 3016	-	-	-	-
VALEX 3116	-	-	-	-
VALEX 5016	10	55	150	VALEX 5016-32-13
VALEX 5020	-	-	-	-
VALEX 5024	-	-	-	-
VALEX 5116	10	125	150	VALEX 5116-32-13
VALEX 5120	-	-	-	-
VALEX 5124	-	-	-	-
VALEX 9022	-	-	-	-

FASTENING SERIES	LATERAL ADJUSTMENT	SIDE LOAD	TORQUE TIGHTENING	FASTENING SYSTEM
VALEX 2012	5	18	75	VALEX 2012-31-10
VALEX 2016	10	35	175	VALEX 2016-32-10
VALEX 2020	-	-	-	-
VALEX 2024	-	-	-	-
VALEX 2124	-	-	-	-
VALEX 4000	-	-	-	-
VALEX 6024	-	-	-	-
VALEX 7020	-	-	-	-
VALEX F		-	-	-
VALEX D	-	-	-	-
VALEX D/M	-	-	-	-