



VALBRUNA
EDEL INOX

4

STEEL MILLS

42

WAREHOUSES

OVER
700

STAINLESS STEEL
GRADES



ROUNDS



FLATS



SQUARES



HEXAGONS



ANGLES

VALBRUNA - Quality & Expertise Since 1925 combines the manufacturing excellence of a steel mill with the flexibility and service of a global stockholding distributor.

CERTIFICATION ISO 9001:2015



UND



**MATERIALS WITH LOW COEFFICIENTS
OF THERMAL EXPANSION**

IRON-NICKEL ALLOYS

Materials with a low coefficient of thermal expansion

Alloy	DN-Name	Werkstoff-No.	UNS-No.	ASTM Norm	DIN Norm
Ni Co 29/18	Dilaton 29/18	1.3981	K94610	ASTM F15	DIN 17745 / SEW 385
Ni 36	Dilaton 36	1.3912	K93603	ASTM F1684	DIN 17745 / SEW 385
Ni 36M	Dilaton 36M	1.3911	-	-	DIN 17745 / SEW 385
Ni 41	Dilaton 41	-	K94100	ASTM F30	-
Ni 42	Dilaton 42	1.3917	-	-	DIN 17745 / SEW 385



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