

DIAMETERS AND WORKABLE MATERIALS SHEET

Material Description	Sigla Materiale	Minimum Ø (mm)	Maximum Ø (mm)
Austenitic stainless steel X8CrNiS18-9	AISI 303	5	28
Austenitic stainless steel X5CrNi18-10	AISI 304	5	28
Austenitic stainless steel X5CrNiMo17-12-2	AISI 316	5	28
Alluminium / Ergal	EN AW 7075	5	30
Brass OT58	CW614N	5	30
Steel 11SMnPb37	AVP	5	30
Steel 11SMnPb30	AVP	5	30
Acetal resin	POM-C	5	30

Attenzione: Diameters reported above are relative to round section bars. In case of square, hexagonal or octagonal sections look at the sheet below to find the side length.

Round shape bar diameter	Square side length (mm)	Hexagon side length (mm)	Octagon side length (mm)
5	3,000	2,000	2,000
28	18,000	16,000	11,000
30	20,000	17,000	12,000

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