



P900 / 1.3816

DIN 1.3816

ASTM A289, Class C

Electronic industry (retaining rings)

Gehe zu



Chemical composition of alloy P900

Cr	Mn	C	Si
%	%	≤ %	≤ %
17.50-20.0	17.50-20.0	0.12	0.80
P	S	N	Fe
≤ %	≤ %	%	%
0.050	0.015	min 0.50	rest

Characteristics of alloy P900

annealed	specification values
tensile strength Rm	≤900 MPa
Yield Strength	≤600 MPa
Elongation	51%

Delivery program

Various sizes and tolerances available upon request.

Material Outlet by Hempel

ECONOXX.com offers buyers a new and uncomplicated procurement channel, which also includes small quantities and materials in special alloys at favourable conditions.

Contact us



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