

ES Antikor SL

Special alloy

Tensile strength:

ca. 950-1100 N/mm²

Characteristic or application:

This special steel grade is a further development of 1.2085. ES Antikor SL is a corrosion resistant plastic mould steel which offers excellent machining properties, even hardness throughout the cross section, good dimensional stability and outstanding weldability

Thickness in mm	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	100	110
	500	1010	500	1010	500	1010	500	1010	500	1010	500	1010	500	1010	500	500	500
	1010	1250	1010		1010		1010		1010		1010		1010		1010	1010	1010
	2000		2000		2000		2000		2000		2000		2000		2000		

Thickness in mm	120	130	140	150	160	170	180	190	205	225
	500	500	500	1010	1010	1010	1010	1010	1010	1010
	1010	1010	1010							

Thickness in mm	235	245	255	275	305	325	355	405
	1010	1010	1010	1010	1010	1010	1010	1010