ES Antikor

1.2316 quenched and tempered
X 38 CrMo 16

Tensile strength:
950 - 1100 N/mm²

Also available in EST grade.

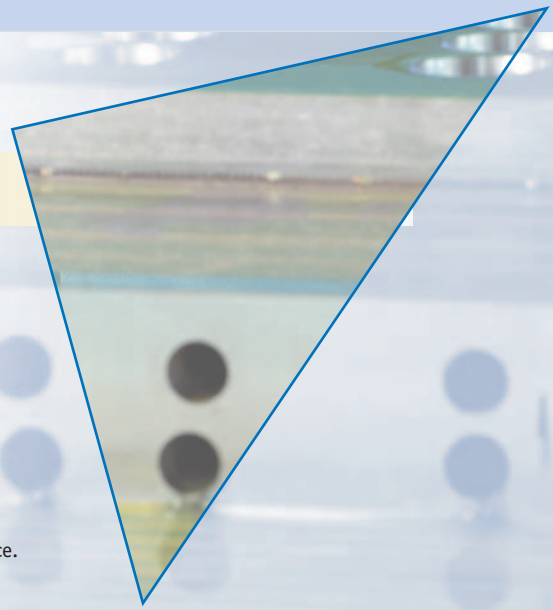
Characteristic or application:
quenched and tempered, corrosion-resistant plastic mould steel, most suitable for processing aggressive plastics such as PVC

Diameter in mm	Availability: peeled or machined														
	20.5	36	51	66	81	96	121	151	182	212	242	272	323	403	503
	26	41	56	71	86	101	131	161	192	222	252	282	353	433	553
	31	46	61	76	91	111	141	172	202	232	262	303	373	453	

Thickness in mm	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
	160	160	160	350	160	350	160	1010	160	1010	160	1010	160	1010	160	1010	200
	200	200	200	400	200	1010	200	1250	200	1300	200	1250	200	1250	200	1250	250
	250	250	250	1010	250	1250	250	2000	250	2000	250		250	2000	250	2000	300
	300	300	300	1300	300	2000	300		300		300		300		300		350
	500	400	350	2000	350		350		350		350		350		350		400
	1010	1010	400		400		400		400		400		400		400		500
	1300	1250	1010		450		450		450		450		450		500		600
	2000	2000	1300		500		500		500		500		500		1010		1010
			2000		600		550		1010		600		600		1250		1250
					1010		600		1300		1010		1010		2000		2000
					1300		1010		2000		1300		1300				
					2000		1300				2000		2000				
						2000											

Thickness in mm	110	120	130	140	150	160	175	185	195	205	215	225	235	245	255	275	305
	1010	1010	1010	1010	1010	1010	1010	1010	1250	1250	1250	1250	1250	1250	1250	1250	1250
	1250	1250	1600	1250	1250	1250	1250	1250	1600								
	2000	2000	2000	1600													

Thickness in mm	325	355	405	425
	1250	1250	1250	1250



We can saw from larger stock to meet your particular dimensional requirements at short notice.