

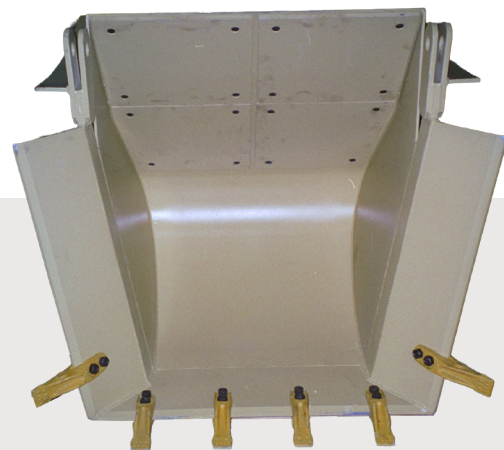


Lining

HARDES 400/450/500®

WEAR RESISTANT STEEL PLATES

Steel with anti-wear alloy and thermo-mechanical hardness in the core, withstands temperatures up to 400°C and processing up to 900°C. Can be used in crushers, blades, mixers, vibratory feeders...

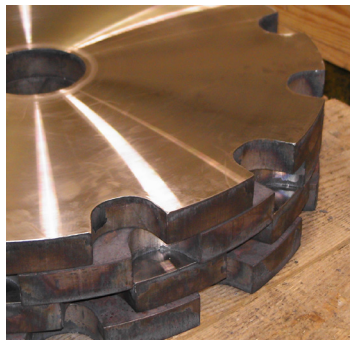
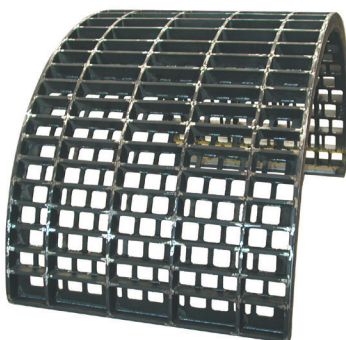


TECHNICAL DATA

HARDNESS VICKERS (averaged)	RESISTANCE TO TRACTION	≤ Analysis				
		C	Cr	Mn	Mo	Ni
HARDES 400® 340-410	1200 N/mm²	0,22	1,40	1,50	0,24	0,15
HARDES 450® 400-450	1300 N/mm²	0,22	1,40	1,50	0,24	0,15
HARDES 500® 440-520	1500 N/mm²	0,25	1,60	1,40	0,20	0,7

TYPES AND SUPPLY

PRODUCTS	THICKNESSES (mm)	SIZE (mm)
HARDES 400® 340-410	5, 6, 8, 10 a 60	2000 x 1000 3000 x 2000 6000 x 1500 6000 x 2000 6000 x 2500 6000 x 2000 6000 x 2000
HARDES 450® 440-520	5a 150	
HARDES 500® 440-520	5 a 60	



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