

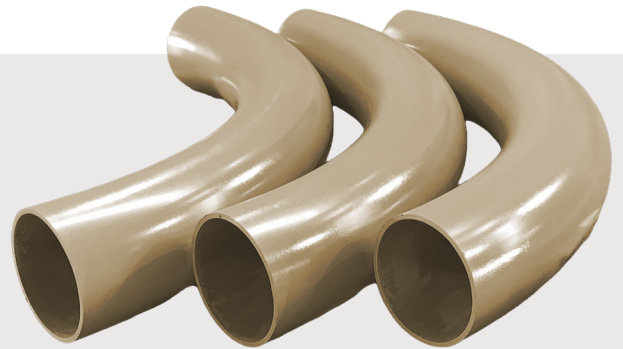


Pipe

HARDES 450/700®

WEAR-RESISTANT STEEL PIPES

Steel with a wear-resistant alloy and thermomechanical hardness in the core, suitable for temperatures up to 300°C. Ideal for medium and high-impact wear applications..



TECHNICAL DATA

	Hardness VICKERS	≤ ANALYSIS				
HARDES 450®	≤ 450	C	Cr	Mn	Mo	-
HARDES 700®	≤ 700	C	Cr	Mn	Mo	Ni

INTERNAL DIAMETERS

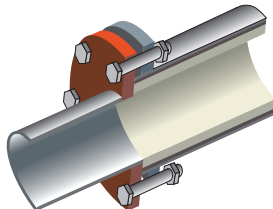
HARDES 450®	From 80 mm up to 200 mm
HARDES 700®	From 80 mm up to 150 mm

POSSIBLE HARDES® ELLBOWS

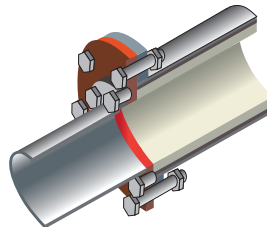
Radii	750	1000	1500	2000	2500	3000
Angles	90°	90°	60°	45°	45°	30°
	60°	60°	45°	30°	30°	15°
	45°	45°	30°	15°	15°	--

COUPLINGS

Conversion flange



Intermediate flange



Victaulic system

