

Datasheet

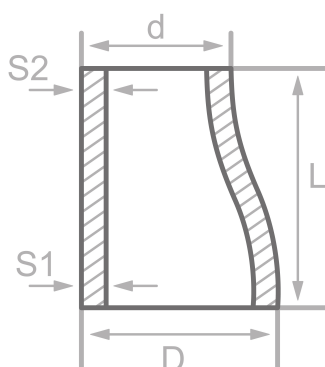
Description

Ecc. reducers, ANSI/ASME B16.9
ASTM A234 WPB, certificate ohne

Main data

2" std / 1" xs

D	60.30 mm
S1	3.91 mm
d	33.70 mm
S2	4.55 mm
L	76.00 mm



Chemical analysis (heat) in % of mass

(one content=max. value)

Short name: WPB

Mat. grade: ----

C	Si	Mn	P	S	Cr	Cu	Mo	Nb	Ni	Ti	V	Others
0.30	0.10	1.06	0.048	0.058	0.40	0.40	0.15		0.40		0.08	

Mechanical properties

Short name: WPB

Mat. grade: ----

Upper yield strength reH or Rp0.2 min for wallthicknesses T in mm, N/mm2 at room temperature		Tensile strength Rm for wallthickn. T in mm, N/mm2 at room temperature		Elongation A at room- temperature, min. %		Min. impact energy KV in J	
T ≤ 16	16 < T ≤ 60	T ≤ 16	16 < T ≤ 60	Longit.	Transv.	Longit.	Transv.
240	240	min. 415	min. 415	30	17		

Sources: EN 10253, DIN 17175, DIN 2528, DIN 1629, Stahlschlüssel, ASTM