

TECHNICAL DATA SHEET: HIGH VACUUM LEAF VALVE MANUAL

Ø A mm	Ø B mm	Steel Thickness mm	Length mm	Galvanised Steel Weight kg
63	63	1,0 - 1,5	150	0,5
76	63	1,0 - 1,5	150	0,6
76	76	1,0 - 1,5	150	0,7



Additional Notes

At temperatures ranging between 200° C and 250° C, the zinc-iron alloy layers in galvanised steel will continue to provide a high level of protection from corrosion. However, there may be some peeling, changes in mechanical properties, and reduction in the corrosion protection. Recommended max. service temperature is +80°C.

RA- certified finishing and EL-polishing certificate for pharmaceutical industry is available as option.

Compliance / Rating of Product Components

Product	Material	Compliance / Rating
Leaf Valve Manual	Galvanised	EN 10305 - 03 / DIN 2394 DIN 21151 NFA 49.645 BS 6323 ASTM A513/A787-5

Temperature Rating of Product Components

	Leaf Valve Manual
200°C	Galvanised Steel
-20°C	

