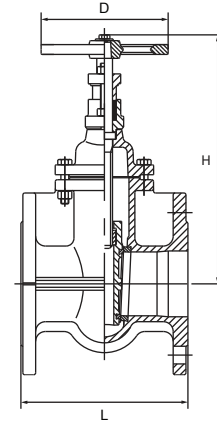


NON-RISING STEM METAL SEATED GATE VALVE

KVS - 412

SPECIFICATION

- Designed to BS 5163 / BS 5150
- Pressure Rating: PN16
- Working Medium: Water, Oil & Steam
- Working Temperature: -10... + 120°C
- Flanged to BS 4504 / BS EN1092-2
- Cast Iron Wedge
- Stainless Steel Stem



MATERIALS

DESCRIPTION	MATERIAL
Body	Ductile Iron
Seat Ring	Brass
Disc	Cast Iron
Stem	Stainless Steel 420
Bonnet	Cast Iron
Packing	Graphite
Handwheel	Cast Iron

DIMENSIONS (mm)

Inches	2"	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
mm	50	65	80	100	125	150	200	250	300	350	400	450	500	600
L	178	190	203	229	254	267	292	330	356	381	406	432	457	508
H	302	332	335	423	485	545	644	769	860	987	1044	1148	1257	1418
D	178	178	200	254	300	300	348	400	457	560	560	610	610	765

*All dimensions are nominal. Actual dimensions may vary.