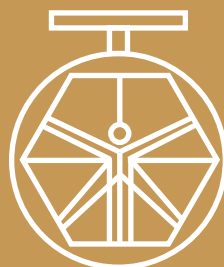


**GROUP 600
ACCESSORIES
MOD. 611/80**



**DAVINCI
VALVES™**

**TECHNICAL
DATA SHEET**
WATER Series

COUPLING FOR PVC/PE/HDPE PIPES

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**QUALITY
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11th Floor 1101, Jinjiang District,
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1 Wang Kwong Road, Kowloon Bay
Kowloon HONG KONG

RESTRAINED COUPLING FOR PVC/PE/HDPE/UPVC

Ref.611A / PN 10-16

APPLICATION:

Water, HVAC installations, irrigation, industry, others

WORKING CONDITIONS:

Working Temperature:

- 10 °C - + 120 °C. for EPDM

- 10 °C - + 82 °C. for NBR

GENERAL CHARACTERISTICS:

Size DN50 to DN300,

working pressure PN10/PN16

Powder Epoxy Cured coating 250 Mic



STANDARDS:

Comply with EN545

Pressure Test: EN 12266-1.

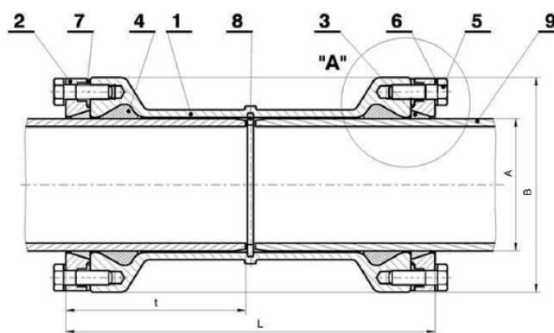
Body: 16 bar.

Flange EN1092-2 PN10/PN16



Materials Specification

Sr.No.	Name	Material
1	Body	Ductile iron
2	Tighten Ring	Ductile iron
3	Ring	Bronze/brass(MS 58)
4	Gasket	EPDM
5	Bolt	SS304
6	washer	SS304
7	Bolt holder	PE-HD
8	Limit Ring	Polyacetal



Dimensions(mm)

Pipe OD	63	75	90	110	125	140	160	180	200	225	250	280	315
L	170	170	180	180	190	210	220	240	270	270	310	310	265
B	124	138	152	172	193	210	236	258	284	314	347	376	422

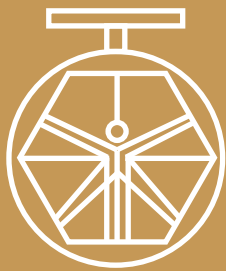
All the components can be substituted with equivalent or higher-class materials.

DAVINCI VALVES LTD, is constantly looking at all ways of improving our products and services related to the water, fire and industry sector and therefore we reserve the right to change, without prior notice, any of the data contained here. Please contact our Technical Sales Department for detailed advice.

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