



## GF Ball valve Series: 546 PP-H Plastic welded end PN10

### Characteristics

**Series:** 546  
**Construction type:** 2-way  
**Housing construction:** 3-part  
**Housing material:** PP-H  
**Connection:** Plastic welded end  
**Face to Face norm:** Manufacturer standard  
**Manual operation:** Handle  
**With locking device:**  
**Material ball:** PP-H  
**Seat material:** PTFE  
**Spindle material:** PP

Nominal inner diameter	External tube diameter of connection	Pressure rating	Bore	Primary spindle seal material	Secondary spindle seal material	Body seal	Minimum medium temperature (continuous)	Maximum medium temperature (continuous)	With drain	Article
mm							°C	°C		
DN10	16	PN10		FPM (FKM)	FPM (FKM)	FPM (FKM)				11291055
DN15	20	PN10	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11291086
DN15	20	PN10		FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308597
DN15	20	PN10	Full bore	EPDM	EPDM	EPDM				11291070
DN20	25	PN10		FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308598
DN20	25	PN10	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308618
DN25	32	PN10	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308613
DN25	32	PN10		FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308599
DN32	40	PN10	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308607
DN32	40	PN10		FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308600
DN40	50	PN10		FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308601
DN40	50	PN10	Full bore	FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308606
DN50	63	PN10		FPM (FKM)	FPM (FKM)	FPM (FKM)	10	95	No	11308602
DN65	75	PN10	Full bore	EPDM	EPDM	EPDM				11531721

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