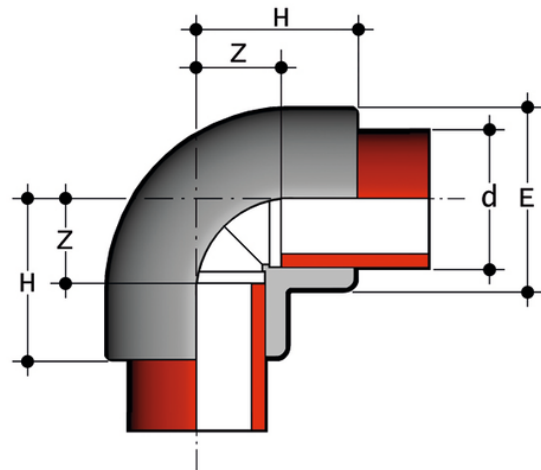


# GIM - 90° elbow

90° elbow for socket welding.

Series of fittings designed for conveying fluids under pressure with a hot weld connection system (socket welding).

- **Size range:** d 20 ÷ d 110 (mm)
- **Nominal pressure:** PN 10 with water at 20° C
- **Temperature range:** 0 °C ÷ 100 °C
- **Coupling standards:**
  - *Welding:* EN ISO 15494. Can be coupled to pipes according to EN ISO 15494
  - *Flanging system:* ISO 7005-1, EN 1092-1, EN ISO 15494, ANSI B16.5 cl.150
- **Reference standards:**
  - *Construction criteria:* EN ISO 15494
  - *Test methods and requirements:* EN ISO 15494
  - *Installation criteria:* DVS 2202-1, DVS 2207-11, DVS 2208-1, UNI 11318
- **Fitting material:** PP-H
- **Seal material:** EPDM, FKM



Reference	d	DN	PN	E	H	Z	g
GIM020	20	15	10	28	28	13	14
GIM025	25	20	10	34	32	16	23
GIM032	32	25	10	42	37	20	37
GIM040	40	32	10	52	43	22	64
GIM050	50	40	10	64	51	28	105
GIM063	63	50	10	79	61	34	180
GIM075	75	65	10	93	73	42	300
GIM090	90	80	10	111	85	49	455
GIM110	110	100	10	135	101	59	815

All information subject to change.

Please contact us on <https://www.aliaxis.co.uk/get-in-touch> for further informations