

# Pneumatic Fittings

made of Brass Plain

## Angle Screwings

### Materials

- Angle screwings: Brass MS 58 plain

Max. Working Pressure	Temperature	Type of Valve	Media	
PN 15 bar	-20°C – +200°C	straight-through	Diverse	10



### Angle Screwings for 45° or 90°

Thread connection	L	SW	L1	L2	Version	Weight	Type No.
G 1/4 m - G 1/4 f	29	20	8	10	45°	42	W 14 IA-45
G 1/4 m - G 1/4 f	29	20	8	13.5	90°	53	W 14 IA-90

To be combined with female thread couplings, male thread stems and male plugs G 1/4 f

## Manifolds for Quick Connect Couplings

made of Brass MS 58

- Manifolds for quick connect couplings made of brass
- 3-way manifolds or 4-way manifolds with female thread
- For compressed air supply from central extraction points

### Materials

- Distributor and quick connect coupling: Brass MS 58 plain

Max. Working Pressure	Temperature	Media	
PN 35 bar	-20°C – +100°C	Air/ Others	5

### 3-way manifolds with female thread

Thread connection	L	D	Bore	Weight	Type No.
3 x G 3/8 f	46	26	15	93	DWS 38
3 x G 1/2 f	50	27.5	19	100	DWS 12

### 4-way manifolds with female thread

Thread connection	L	D	Bore	Weight	Type No.
4 x G 3/8 f	61	26	15	191	VWS 38
4 x G 1/2 f	59.5	27.5	19	170	VWS 12



## Manifold for Quick Connect Couplings

made of Plastic

- Manifold made of plastic with brass inserts
- 4-way manifold with female thread
- For compressed air supply from central extraction points
- For wall mounting 4 x Ø 5.5m - 70x44

### Materials

- Housing: Polyamide 6 with 30% fiberglass
- Inserts: Brass MS 58 plain

Max. Working Pressure	Temperature	DN	Thread	Flow Rate	Media	
PN 16 bar	-10°C – +50°C	15	ISO 228	4000l/min	Compressed air/ neutral, atoxic, non-flammable gases	1

### 4-way manifold with female thread

Thread connection	L	D	H	Weight	Type No.
4 x G 1/2 f	52	85	60	230	WV 12

