

Type FGZ



Type FAZ



Type FZZ



Type FYZ

## Technical specification

### Conduit type FGZ

Description: Stainless steel (316), helically wound, flexible conduit with oil-resistant and high temperature PVC smooth cover. ONLY AVAILABLE IN BLACK

Application: Food processing machinery or outdoor applications where high corrosion resistance and liquidtight are a requirement

Features: High mechanical strength and resistant to oils and greases  
UV-resistant (black) and good flexibility  
Smooth wipe clean outer cover  
Cover does not wrinkle when bent

Temperature: -20°C to +105°C

IP Rating: IP66, IP67, IP68 (5 bar)

### Conduit type FAZ

Description: Galvanised steel, helically wound, flexible conduit with thermoplastic rubber cover and stainless steel (316) overbraid

Application: Very arduous industrial environments such as steel works

Features: High mechanical strength  
High abrasion resistance and very high tensile strength  
EMC screening performance

Temperature: -45°C to +135°C

IP Rating: IP66, IP67, IP68 (5 bar)

### Conduit support P clips type FZZ

Description: Type FZZ plated steel P clip with PVC liner

Application: P clips to support flexible conduit Types FAZ, FDZ and FEZ

### Conduit support P clips type FYZ

Description: Type FYZ stainless steel P clip

Application: P clips to support flexible conduit Type FAZ, FDZ, FEZ, FFZ and FGZ

## Dimensions - FGZ

Nominal size	Outside diameter	Inside diameter	Inside bend radius
M10	11.80	7.00	35.00
M12	14.20	10.00	40.00
M16	17.80	12.60	45.00
M20	21.10	16.00	65.00
M25	26.40	21.00	100.00
M32	33.10	26.50	135.00
M40	41.80	35.40	175.00
M50	47.90	40.40	230.00
M63	59.70	51.60	280.00

Conduit sold in 25 metre reels, other lengths available on application

## Dimensions - FAZ

Nominal size	Outside diameter	Inside diameter	Inside bend radius
M16	17.80	12.60	45.00
M20	21.10	16.00	65.00
M25	26.40	21.00	100.00
M32	33.10	26.50	135.00

Conduit sold in 25 metre reels, other lengths available on application