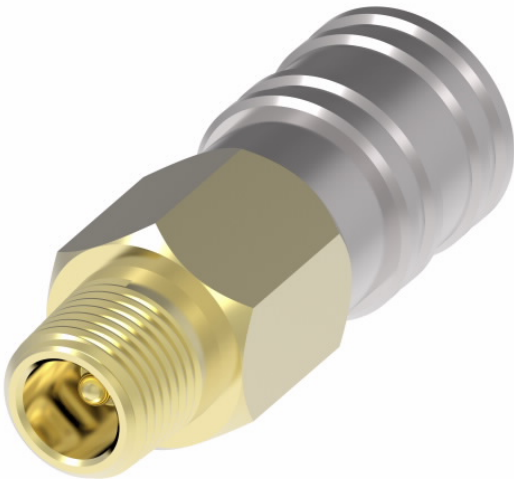


# Eaton 180

Catalog Number: 180

Danfoss Hansen 16S51SL ST Series 2 Socket Push to Connect Brass



General specifications

Product Name	Catalog Number
Danfoss Hansen 180/280 Series Quick Disconnect Couplings Socket	180
	UPC
	678146165374
Product Length/Depth	Product Height
1.42 in	.63 in
Product Width	Product Weight
.63 in	.07 lb
Warranty	
Hydraulics Warranty	

## Product specifications

### Port size

1/8

### Working temperature - min

-40 °F

### Working pressure

700 Psi

### Hex Size 1

.56 in

### Connection style

Manual Connect

### Burst pressure

2800 Psi

### Internal connection type

Ball Lock

### End type 2

NPTF

### End type 1

Push to Connect

### Working temperature - max

250 °F

### Item type

Female Half

### End Size 2

1/8 IN

### Product material

Brass

### Thread sealant

No

### Media

Pneumatic

### Flow rate

18.75 gal/min

### Body size

1/8

### Angle (shape)

## Resources

### Catalogs

[Quick Disconnect Couplings Master Catalog](#)

Straight

Seal material

Buna-N

End gender 2

Male

Latch type

Push/pull

Fluid compatibility

compressed air, gases and liquids

Thread Size 2

1/8-27

Coupling type

Coupling

Application

Recreation and Entertainment, Breathing Air, General  
Pneumatics, Pharmaceutical, Laboratory Uses, Medical

End gender 1

Female

Valve type

1 way



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