



Self sealing socket+Thru-type plug

Features

EE20 series economical European quick coupling is a variant of EU20, which is smaller in size and lower in cost than EU20. It can be used interchangeably with Rectus 25, CEJN320, Parker RF series. Compared with other 1/4" body couplings, the flow rate of EE20 is also larger than other couplings. Usually the body is made of nickel-plated carbon steel, or brass with acid pickling, and the sleeve is made of carbon steel with nickel-plated. In the case of low working pressure requirements, you can also choose a full brass sleeve.

This series of coupling adopts a structure of 6pcs of $\Phi 3.5$ mm steel locking balls, which is safe and reliable, easy to connect and disconnect, and the push-to-connect structure is easy for operation by one hand. The maximum working pressure is 1.6 MPa (2.0 MPa for steel sleeve and nipples). EE20 currently only has a 1/4" flow valve body. If you need a larger flow joint, it is

Ordering code

EE 20 - SF - 02 B

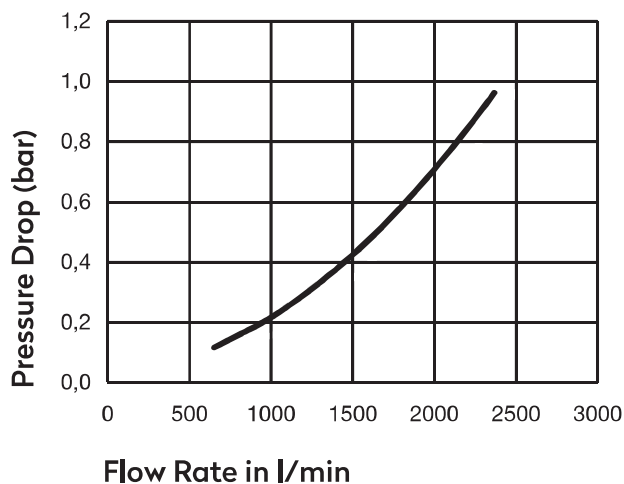
- ◆ Economical Europe
- ◆ Body size
20: 1/4"
- ◆ Coupling type
SF: Female socket
SM: Male socket
SH: Hose barb socket
SN: Nut lock socket
PF: Female plug
PM: Male plug
PH: Hose barb plug
PN: Nut lock plug
- ◆ Thread code
02: 1/4"PT
03: 3/8"PT
04: 1/2"PT
- ◆ Material code
B: Brass
S: Carbon steel
SS: Stainless steel SUS304/303

Specification

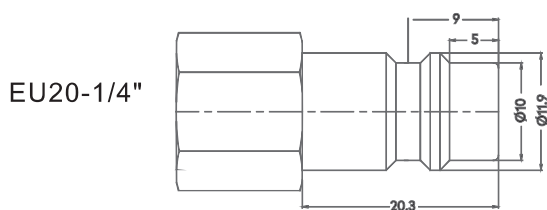
Series	EE20
Body Size(in.)	1/4"
Rated Pressure(MPa)	1.6MPa
Temperature Range	-10°C ~ +70°C
Locking Device	4 balls

Performance

Air EE20 Series (1/4" body size)




Plug profile



Compatible with

FOKCA	EU20
PARKER-RECTUS	25,26
JWL	520,530
CEJN	320

EE series european economical type quick coupling

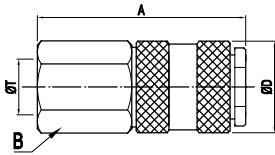
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Sockets/Couplers

Female Pipe Thread



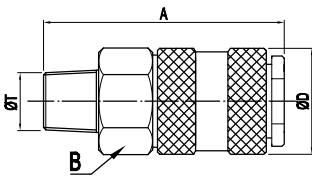
Model	Body Size	Thread -T	Overall (A)	Hex Size (B)	Diameter (D)
EE20-SF-02	1/4	1/4"NPT	52	19	23



Male Pipe Thread



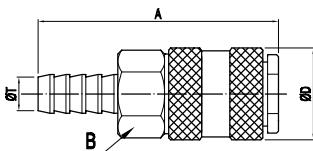
Model	Body Size	Thread -T	Overall (A)	Hex Size (B)	Diameter (D)
EE20-SM-02	1/4	1/4"NPT	55	19	23



Standard Hose Barb



Model	Body Size	Hose I.D.	Overall (A)	Hex Size (B)	Diameter (D)
EE20-SH-02	1/4	1/4"	62	19	23



Nut-lock type



Model	Body Size	Hose I.D.	Overall (A)	Hex Size (B)	Diameter (D)
EE20-SN-1/4	1/4	1/4"	60	19	23

