

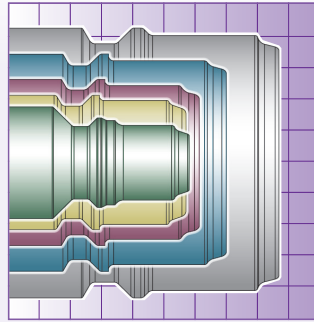
### FEATURES

- Heavy duty steel design
- Manual locking ring
- Built-in pressure eliminator

### BENEFITS

- High performance
- Maximum durability
- Extra security against involuntary disconnection

**Straight Through,  
Single or Double Shut Off**



Not actual size

### Nipple Profiles

- 6.3 mm (1/4") first image
- 10 mm (3/8") second image
- 12.5 mm (1/2") third image
- 20 mm (3/4") fourth image
- 25 mm (1") fifth / back image

### SPECIFICATIONS

Nominal flow diameter	6.3 mm (1/4")	10 mm (3/8")	12.5 mm (1/2")	20 mm (3/4")	25 mm (1")
Flow capacity	29 l/min (6.4 GPM UK)	69 l/min (15.2 GPM UK)	122 l/min (26.8 GPM UK)	250 l/min (55.0 GPM UK)	425 l/min (93.5 GPM UK)
Max. working pressure connected	450 bar	350 bar	300 bar	280 bar	250 bar
Max. working pressure disconnected	300 bar	280 bar	250 bar	200 bar	250 bar
Min. burst pressure connected	1800 bar	1300 bar	1100 bar	1000 bar	930 bar
Min. burst pressure disconnected	1200 bar	1100 bar	1000 bar	800 bar	1000 bar
Temperature range	-20°C to +205°C (-4°F to +401°F)				
Coupling material	Steel (zinc nickel)				
Nipple material	Steel (zinc nickel)				
Disconnection under pressure	Not allowed				

## COUPLINGS



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**CEJN SERIES 525  
FEMALE THREAD – VALVED**

PART NUMBER	CONNECTION	SEAL MATERIAL
C105251202	1/4" BSPP	Nitrile (NBR)
C105251212	1/4" BSPP	FPM
C105251204	3/8" BSPP	Nitrile (NBR)
C105251214	3/8" BSPP	FPM
C105251205	1/2" BSPP	Nitrile (NBR)
C105251215	1/2" BSPP	FPM
C105251207	3/4" BSPP	Nitrile (NBR)
C105251217	3/4" BSPP	FPM
C105251209	1" BSPP	Nitrile (NBR)
C105251219	1" BSPP	FPM

### UNVALVED

C105250202	1/4" BSPP	Nitrile (NBR)
C105250204	3/8" BSPP	Nitrile (NBR)
C105250205	1/2" BSPP	Nitrile (NBR)
C105250207	3/4" BSPP	Nitrile (NBR)
C105250209	1" BSPP	Nitrile (NBR)

## NIPPLES



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**CEJN SERIES 525  
FEMALE THREAD – VALVED**

PART NUMBER	CONNECTION	SEAL MATERIAL
C105256202	1/4" BSPP	Nitrile (NBR)
C105256212	1/4" BSPP	FPM
C105256204	3/8" BSPP	Nitrile (NBR)
C105256214	3/8" BSPP	FPM
C105256205	1/2" BSPP	Nitrile (NBR)
C105256215	1/2" BSPP	FPM
C105256207	3/4" BSPP	Nitrile (NBR)
C105256217	3/4" BSPP	FPM
C105256209	1" BSPP	Nitrile (NBR)
C105256219	1" BSPP	FPM

### UNVALVED

C105255202	1/4" BSPP	No Seal
C105255204	3/8" BSPP	No Seal
C105255205	1/2" BSPP	No Seal
C105255207	3/4" BSPP	No Seal
C105255209	1" BSPP	No Seal

## COUPLINGS WITH PRESSURE ELIMINATOR



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**CEJN SERIES 525  
FEMALE THREAD**

PART NUMBER	CONNECTION	SEAL MATERIAL
C105251234	3/8" BSPP	Nitrile (NBR)
C105251235	1/2" BSPP	Nitrile (NBR)
C105251237	3/4" BSPP	Nitrile (NBR)
C105251239	1" BSPP	Nitrile (NBR)

## NIPPLES WITH PRESSURE ELIMINATOR



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**CEJN SERIES 525  
FEMALE THREAD**

PART NUMBER	CONNECTION	SEAL MATERIAL
C105256234	3/8" BSPP	Nitrile (NBR)
C105256235	1/2" BSPP	Nitrile (NBR)
C105256237	3/4" BSPP	Nitrile (NBR)
C105256239	1" BSPP	Nitrile (NBR)