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# SYMETRICAL COUPLING

## RACC 6143



**Tecofi'**  
VALVE DESIGNER - FRANCE

### APPLICATION

General use : Irrigation, network fire, hydrocarbon, common fluids.

### GENERAL CHARACTERISTICS

Stainless steel ASTM A351 CF8M male coupling with lock.  
Complies to NF-E 29572.

### CONSTRUCTION

Stainless steel ASTM A351 CF8M body.  
FKM gasket.  
Stainless steel snap ring.

### DIMENSIONS

DN		Ø E	Ø C	L1	L2	L3	Weight (kg)
mm	inch						
20	3/4"	20	20	52,7	19,2	12	0,15
25	1"	25	25	53,3	19,7	13	0,2
32	1"1/4	30	30	67	21,5	13	0,38
40	1"1/2	40	40	69,5	27,5	15	0,32
50	2"	50	50	84,5	36	18	0,56
65	2"1/2	65	66	86	34	20	0,96
80	3"	80	81	99	39	24	1,86
100	4"	100	100	108	42	26	2,13

### WORKING CONDITIONS

Maximum working temperature: -10°C / +180°C  
Working pressure : 16 bar.

### STANDARDS

Fabrication according to ISO 9001 : 2008  
Construction according to NF-E 29572  
Threaded BSP cylindrical according to NF EN ISO 228-1

