

Ref. : RACC8542.pas

Rev. : Initial

Date : 07/09/2016

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# REDUCED HOSE COUPLING WITH LOCK

## RACC 8542



### APPLICATION

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

### GENERAL CHARACTERISTICS

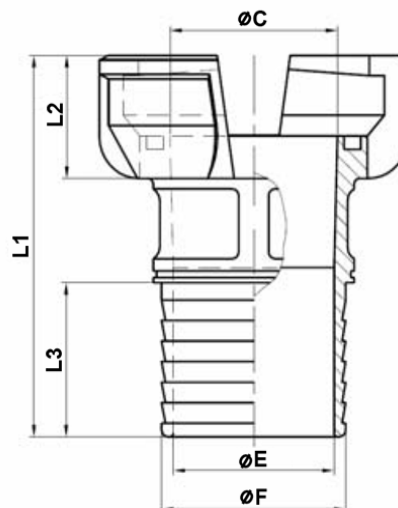
Aluminium couplings  
White NBR with lock  
Complies to NF-E 29572.

### CONSTRUCTION

Aluminium body.  
NBR gasket.  
Steel snap ring.

### DIMENSIONS

| DN  |       | Ø F  | Ø E | Ø C | L1    | L2   | L3  | Weight (kg) |
|-----|-------|------|-----|-----|-------|------|-----|-------------|
| mm  | inch  |      |     |     |       |      |     |             |
| 20  | 3/4"  | 25   | 20  | 20  | 74,2  | 19,2 | 33  | 0,06        |
| 25  | 1"    | 30   | 24  | 24  | 75,5  | 19,7 | 32  | 0,07        |
| 32  | 1"1/4 | 35   | 30  | 30  | 79    | 21,5 | 32  | 0,09        |
| 40  | 1"1/2 | 40,5 | 34  | 40  | 92    | 27,5 | 35  | 0,22        |
| 50  | 2"    | 55   | 48  | 50  | 111,5 | 36   | 45  | 0,38        |
| 65  | 2"1/2 | 70   | 62  | 65  | 116   | 34   | 50  | 0,47        |
| 80  | 3"    | 90   | 79  | 82  | 146   | 39   | 62  | 0,8         |
| 100 | 4"    | 105  | 90  | 98  | 192   | 42   | 103 | 0,98        |
| 150 | 6"    | 152  | 139 | 150 | 240   | 57   | 120 | 3,06        |



### 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