

BRASS EXPRESS COUPLINGS NF E 29-573

Brass express couplings for water and compressed air.
According to NF E 29-573 standard.
NBR gasket.



Size : DN1/4" to DN1"1/4
Connection : Female, Male BSP and hose coupling
Min Temperature : -5°C
Max Temperature : +60°C (100°C with Neoprene gasket)
Max Pressure : 10 Bars
Specifications : Brass couplings
NBR gasket
According to NF E 29-573

Materials : Brass

BRASS EXPRESS COUPLINGS NF E 29-573

SPECIFICATIONS :

- Brass coupling
- NBR gasket (only for Ref. 2280-2283)
- NF E 29-573 standard
- Between claws 41 mm

USE :

- Water and compressed air
- For compressed air, use the gasket type A (reduced bore)
- Min and max Temperature Ts : - 5°C to + 60°C (+100°C with Neoprene gasket)
- Max Pressure Ps : 10 Bars

RANGE :

- Hose coupler with NBR gasket type B **Ref.2280** from DN 7 to DN 25
- Male coupler threaded BSP with NBR gasket type B **Ref.2281** from DN 1/4" to DN 1 1/4"
- Female coupler threaded BSP with NBR gasket type B **Ref.2282** from DN 1/4" to DN 1 1/4"
- Cap coupler with NBR gasket type B **Ref.2283**
- Hose coupler without gasket **Ref.2285** from DN 7 to DN 25
- Male coupler threaded BSP without gasket **Ref.2286** from DN 1/4" to DN 1 1/4"
- Female coupler threaded BSP without gasket **Ref.2287** from DN 1/4" to DN 1 1/4"
- Cap coupler without gasket **Ref.2288**
- Steel Claw camps **Ref. 98440** from DN 7 to DN 25
- NBR black standard gasket Ø 22 mm type B **Ref. 9830984**
- NBR black reduced bore gasket Ø 16 mm type A **Ref. 9830983**
- Neoprene orange gasket Ø 22 mm type B **Ref. 9830970**
- Neoprene orange reduced bore gasket Ø 16 mm type A **Ref. 9830971**

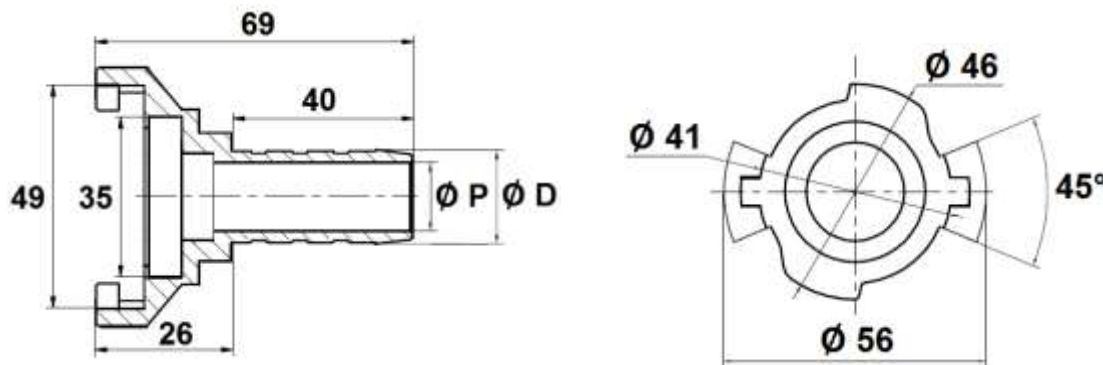
MATERIALS :

Designation	Materials
Body	Brass
Gasket	NBR

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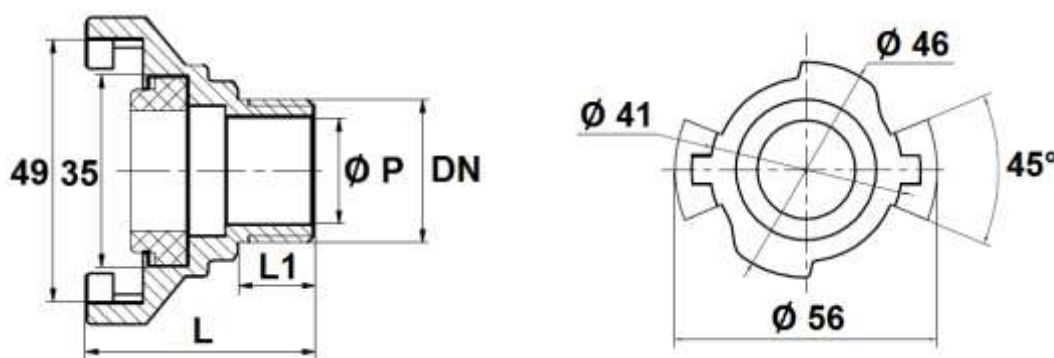
SIZE (in mm) :

- Hose coupler Ref.2280 and 2285



Ref.	DN	7	9	11	13	16	19	22	25
2280	Ø D	7.5	9	11	13	16	19	22	25
2285	Ø P	5	6	8	10	12	15	17.5	21
2280	Weig. (Kg)	0.12	0.11	0.11	0.12	0.13	0.14	0.15	0.15
2285	Weig. (Kg)	0.12	0.11	0.11	0.12	0.13	0.15	0.15	0.15

- Male coupler Ref. 2281 and 2286

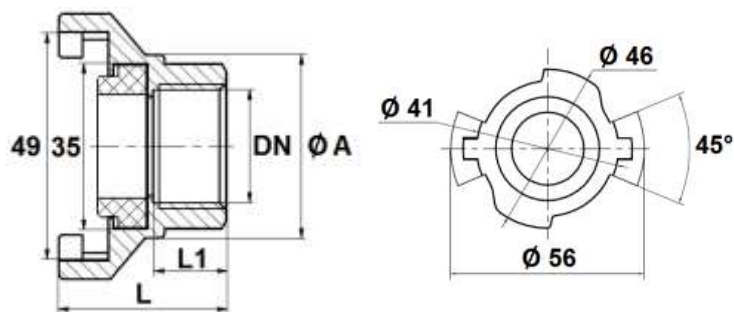


Ref.	DN	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"
2281	Ø P	8	10	15	20	25	32
2286	L	38.5	42	42	42	42	47
	L1	10.5	14	14	14	14	17
2281	Weig. (Kg)	0.11	0.11	0.10	0.11	0.13	0.21
2286	Weig. (Kg)	0.10	0.10	0.10	0.11	0.12	0.21

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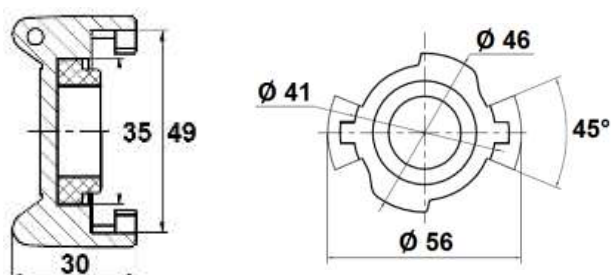
SIZE (in mm) :

- Female coupler Ref. 2282 and 2287



Ref.	DN	1/4"	3/8"	1/2"	3/4"	1"	1 1/4"
2282	Ø A	39	39	39	39	39	39
2287	L	33	33	34	35.5	37	43.5
	L1	12	12.5	13.5	15.5	16.5	18.5
2282	Weig. (Kg)	0.09	0.10	0.10	0.11	0.13	0.18
2287	Weig. (Kg)	0.09	0.10	0.10	0.11	0.12	0.17

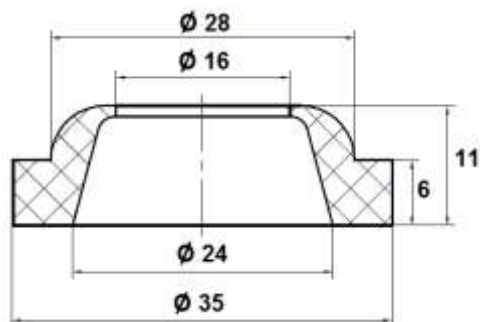
- Cap coupler Ref.2283 and 2288



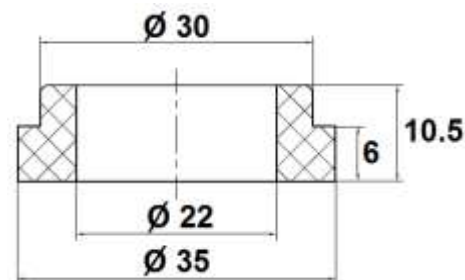
Ref.	2283	2288
Weight (Kg)	0.1	0.09

- NBR gasket Ref.98309

Reduced bore NBR gasket type A Ref. 9830983 or Neoprene Ref.9830971



Standard NBR gasket type B Ref. 9830984 or Neoprene Ref.9830970



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SIZE (in mm) :

- Steel claw camps Ref.98440



Ref.	DN	15	17	20	23	26	29	32	36	38
98440	Ø External	14/16	16/18	19/21	22/24	25/27	28/30	31/33	34/37	37/39
	Ø Internal	7	9	10	11	13	16-19	19	22	25
	Weight (Kg)	0.04	0.04	0.04	0.05	0.06	0.06	0.07	0.1	0.14

STANDARDS :

- Manufacturer certified ISO 9001 : 2015
- Directive 2014/68/EU : Products excluded from directive (Article 4, § 3)
- Designing according to NF E 29-573