

EUROPEAN AIR COUPLINGS



EA COUPLING MALE THREADED, DIN 3489 - VBA

ND	Inch	Thread DIN 2999	Material	Weight/pc Kg	Reference
6	1/4"	R 1/4	Galvanized steel	0.14	EAM006
10	3/8"	R 3/8	Galvanized steel	0.15	EAM010
15	1/2"	R 1/2	Galvanized steel	0.15	EAM013
20	3/4"	R 3/4	Galvanized steel	0.18	EAM019
25	1"	R 1	Galvanized steel	0.19	EAM025
32	1.1/4"	R 1 1/4	Galvanized steel	0.26	EAM032



Claw distance: 42 mm
 Working pressure: 10 bar / 145 Psi
 Profiled seal DIN 3489-D: NBR
 Male thread EN 10226-1 / DIN 2999, BSPT (not complying with DIN 3489)

EA COUPLING FEMALE THREADED, DIN 3489 - VBI

ND	Inch	Thread EN ISO 228-1	Material	Weight/pc Kg	Reference
6	1/4"	G 1/4	Galvanized steel	0.13	EAF006
10	3/8"	G 3/8	Galvanized steel	0.14	EAF010
15	1/2"	G 1/2	Galvanized steel	0.14	EAF013
20	3/4"	G 3/4	Galvanized steel	0.15	EAF019
25	1"	G 1	Galvanized steel	0.18	EAF025
32	1.1/4"	G 1 1/4	Galvanized steel	0.25	EAF032



Claw distance: 42 mm
 Working pressure: 10 bar / 145 Psi
 Profiled seal DIN 3489-D: NBR
 Female thread EN ISO 228-1, BSP

EA COUPLING WITH SERRATED HOSE SHANK, DIN 3489 - VB1

ND	Inch	For hose mm	Material	Weight/pc Kg	Reference
10	3/8"	10.0	Galvanized steel	0.15	EAS010
13	1/2"	13.0	Galvanized steel	0.16	EAS013
16	5/8"	16.0	Galvanized steel	0.15	EAS016
19	3/4"	19.0	Galvanized steel	0.18	EAS019
25	1"	25.0	Galvanized steel	0.21	EAS025
32	1.1/4"	32.0	Galvanized steel	0.22	EAS032



Claw distance: 42 mm
 Working pressure: 10 bar / 145 Psi
 Profiled seal DIN 3489-D: NBR
 Assembly: two bolt saddle clamps, worm drive clamps

EA COUPLING WITH SERRATED HOSE SHANK AND COLLAR

ND	Inch	OD shank mm	Material	Weight/pc Kg	Reference
10	3/8"	10.0	Galvanized steel	0.13	EASK010
13	1/2"	13.0	Galvanized steel	0.19	EASK013
19	3/4"	19.0	Galvanized steel	0.20	EASK019
25	1"	25.0	Galvanized steel	0.22	EASK025



Claw distance: 42 mm
 Working pressure: 10 bar / 145 Psi
 Profiled seal DIN 3489-D: NBR standard
 Assembly: two bolt saddle clamps or worm drive clamps

EA COUPLING CAP, DIN 3489 - VB

Material	Weight/pc Kg	Reference
Galvanized steel	0.15	EAK



Claw distance: 42 mm
 Working pressure: 10 bar / 145 Psi
 Profiled seal DIN 3489-D: NBR standard

SEAL

PROFILED SEAL DIN 3489-D

Material	Colour	OD mm +0.1 / -0.2	ID mm	Height +0.2 / -0.1	Box pieces	Weight kg	Reference
NBR	black	34.0	20.0	11.0	50	0.006	EAX
CSM	green	34.0	20.0	11.0	50	0.006	EAXV

