

Technical Data

Compression Fittings > Ecofit Series



DESCRIPTION

Application

- Compression fitting for PE pipes

Specifics

- Maximum working pressure: 10 bar
- UV high resistance
- Hi-grade polypropylene

Features

- Conical tightening of high resistance thanks to an internal ring of conical tapping
- UNI 9561 and UNI EN ISO 15494 rules
- Complying with DM n. 174 of 06/04/2004
- Different models and diameter

Male fitting				Female fitting				Female threaded derivation elbow				Male threaded derivation elbow			
															
Ø	Code	Bo.	B.	Ø	Code	Bo.	B.	Ø	Code	Bo.	B.	Ø	Code	Bo.	B.
16 x 1/2"	RGMA031	500	10	16 x 1/2"	RGFA020	500	10	16 x 1/2"	RG0A080	500	10	16 x 1/2"	RG0A110	600	10
16 x 3/4"	RGMA032	500	10	16 x 3/4"	RGFA021	500	10	20 x 1/2"	RG0A081	600	10	16 x 3/4"	RG0A111	600	10
20 x 1/2"	RGMA033	600	10	20 x 1/2"	RGFA022	600	10	20 x 3/4"	RG0A082	500	10	20 x 1/2"	RG0A112	600	10
20 x 3/4"	RGMA034	600	10	20 x 3/4"	RGFA023	600	10	25 x 1/2"	RG0A083	380	10	20 x 3/4"	RG0A113	600	10
25 x 1/2"	RGMA035	480	10	25 x 3/4"	RGFA024	400	10	25 x 3/4"	RG0A084	380	10	25 x 1/2"	RG0A114	400	10
25 x 3/4"	RGMA036	480	10	25 x 1"	RGFA025	400	10	25 x 1"	RG0A085	340	10	25 x 3/4"	RG0A115	400	10
25 x 1"	RGMA037	480	10	32 x 3/4"	RGFA026	280	10	32 x 3/4"	RG0A086	220	10	25 x 1"	RG0A116	400	10
32 x 3/4"	RGMA038	280	10	32 x 1"	RGFA027	230	10	32 x 1"	RG0A087	200	10	32 x 1/2"	RG0A117	240	10
32 x 1"	RGMA039	280	10	40 x 1"	RGFA028	150	1	32 x 1 1/4"	RG0A088	160	10	32 x 3/4"	RG0A118	240	10
32 x 1 1/4"	RGMA040	280	10	40 x 1 1/4"	RGFA029	150	1	40 x 1 1/4"	RG0A089	120	1	32 x 1"	RG0A119	240	10
40 x 1"	RGMA041	150	1	40 x 1 1/2"	RGFA030	150	1	40 x 1 1/2"	RG0A090	110	1	40 x 1"	RG0A120	120	1
40 x 1 1/4"	RGMA042	150	1	50 x 1 1/2"	RGFA031	90	1	50 x 1 1/2"	RG0A091	70	1	40 x 1 1/4"	RG0A121	120	1
40 x 1 1/2"	RGMA043	150	1	50 x 2"	RGFA032	90	1	50 x 2"	RG0A092	70	1	40 x 1 1/2"	RG0A122	120	1
50 x 1 1/2"	RGMA044	100	1	63 x 2"	RGFA033	60	1	63 x 2"	RG0A093	44	1	50 x 1 1/2"	RG0A123	70	1
50 x 2"	RGMA045	100	1	75 x 2"	RGFA034	28	1	75 x 2"	RG0A094	20	1	50 x 2"	RG0A124	70	1
63 x 2"	RGMA046	60	1	75 x 2 1/2"	RGFA035	28	1	75 x 2 1/2"	RG0A095	17	1	63 x 2"	RG0A125	48	1
75 x 2"	RGMA047	28	1	90 x 2"	RGFA036	14	1	75 x 3"	RG0A096	17	1	75 x 2 1/2"	RG0A126	18	1
75 x 2 1/2"	RGMA048	28	1	90 x 3"	RGFA037	14	1					75 x 3"	RG0A127	18	1
75 x 3"	RGMA049	25	1	90 x 4"	RGFA038	12	1					90 x 3"	RG0A128	12	1
90 x 2"	RGMA050	14	1	110 x 3"	RGFA039	8	1					110 x 4"	RG0A129	6	1
90 x 2 1/2"	RGMA051	14	1	110 x 4"	RGFA040	8	1								
90 x 3"	RGMA052	14	1												
110 x 2"	RGMA053	8	1												
110 x 3"	RGMA054	8	1												
110 x 4"	RGMA055	8	1												

PN10 fittings - • PN6 fittings

Bo. = box - B. = bag

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Sleeve				90° Tee				Elbow				End Plug			
															
Ø	Code	Bo.	Box	Ø	Code	Bo.	Box	Ø	Code	Bo.	Box	Ø	Code	Bo.	Box
16	RBGA015	400	10	16	RTEA010	200	10	16	RGOA009	350	10	25	RTTA010	520	10
20	RBGA016	500	10	20	RTEA011	250	10	20	RGOA010	440	10	32	RTTA011	330	10
25	RBGA017	300	10	25	RTEA012	170	10	25	RGOA011	250	10	40	RTTA012	180	1
32	RBGA018	160	10	32	RTEA013	100	5	32	RGOA012	150	10	50	RTTA013	100	1
40	RBGA019	100	1	40	RTEA014	60	5	40	RGOA013	90	1	63	RTTA014	60	1
50	RBGA020	60	1	50	RTEA015	32	2	50	RGOA014	50	1	75	RTTA015	28	1
63	RBGA021	40	1	63	RTEA016	20	2	63	RGOA015	32	1	90	RTTA016	16	1
75	RBGA022	16	1	75	RTEA017	8	1	75	RGOA016	12	1	110	RTTA017	10	1
90	RBGA023	8	1	90	RTEA018	5	1	90	RGOA017	8	1				
110	RBGA024	5	1	110	RTEA019	2	1	110	RGOA018	3	1				

Female threaded derivation Tee				Male threaded derivation Tee				Female orthogonal derivation elbow				PP closing adapter			
															
Ø	Code	Bo.	B.	Ø	Code	Bo.	B.	Ø	Code	Bo.	B.	Ø	Code	Bo.	B.
16 x 1/2" x 16	RTFA030	240	10	20 x 1/2" x 20	RTMA020	300	10	20 x 1/2" x 20	RGOA150	350	10	20	RADA001	-	1
16 x 3/4" x 16	RTFA031	240	10	20 x 3/4" x 20	RTMA021	300	10	25 x 1/2" x 25	RGOA151	250	10	25	RADA002	-	1
20 x 1/2" x 20	RTFA032	320	10	25 x 1/2" x 25	RTMA022	220	10	25 x 3/4" x 25	RGOA152	250	10	32	RADA003	-	1
20 x 3/4" x 20	RTFA033	320	10	25 x 3/4" x 25	RTMA023	220	10					40	RADA004	-	1
25 x 1/2" x 25	RTFA034	200	10	32 x 3/4" x 32	RTMA024	120	5					50	RADA005	-	1
25 x 3/4" x 25	RTFA035	200	10	32 x 1" x 32	RTMA025	120	5					63	RADA006	-	1
25 x 1" x 25	RTFA036	200	10	40 x 1" x 40	RTMA026	70	1								
32 x 1/2" x 32	RTFA037	120	5	40 x 1 1/4" x 40	RTMA027	70	1								
32 x 3/4" x 32	RTFA038	120	5	50 x 1 1/2" x 50	RTMA029	40	1								
32 x 1" x 32	RTFA039	120	5	50 x 2" x 50	RTMA030	40	1								
40 x 1" x 40	RTFA040	70	1	63 x 2" x 63	RTMA031	24	1								
40 x 1 1/4" x 40	RTFA041	70	1												
40 x 1 1/2" x 40	RTFA042	60	1												
50 x 1 1/2" x 50	RTFA043	40	1												
50 x 2" x 50	RTFA044	40	1												
63 x 2" x 63	RTFA045	20	1												
75 x 2" x 75	RTFA046	8	1												
75 x 2 1/2" x 75	RTFA047	8	1												
75 x 3" x 75	RTFA048	8	1												
90 x 3" x 90	RTFA049	7	1												
110 x 4" x 110	RTFA050*	4	1												

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