



product description: the connectors are designed to join steel pipes or steel pipes with elbows
the connectors are also available for fire resistance system (see catalog Systems with maintained functionality in fire)

material: steel

temperature resistance: -45 - +250 °C

mechanical protection according to EN 50102: IK10

fire resistance system: P 90-R, E 90, PS 90

meets the requirements: EN 61386-1 ed.2:09, EN 61386-21:04, EN 50102, ČSN 73 0895, DIN 4102-12, STN 92 0205

storage: EN 60721-3-1



surface: ECZ - smooth steel material coated on both sides with black, medium corrosion resistance - group 2
F - hot dip galvanized or zinc-nickel coating, high corrosion resistance - group 4

item number	thread	weight 1 pc (kg)	package (pcs)	for pipes	for elbows
316E/1_ECZ	M16x1,5	0,02	1 / 25	6016E_ECZ	6116E_ECZ
320/1_ECZ	M20x1,5	0,03	1 / 50	6020_EOZ	6120_ECZ
325/1_ECZ	M25x1,5	0,04	1 / 50	6025_EOZ	6125_ECZ
332/1_ECZ	M32x1,5	0,06	1 / 50	6032_EOZ	6132_ECZ
340/1_ECZ	M40x1,5	0,12	1 / 25	6040_EOZ	6140_ECZ
350/1_ECZ	M50x1,5	0,17	1 / 10	6050_ECZ	6150_ECZ
363/1_ECZ	M63x1,5	0,12	1 / 5	6063_ECZ	6163_ECZ
316E/1_ZN_F	M16x1,5	0,02	1 / 50	6016E_ZN_F	6116E_ZN_F
320/1_ZN_F	M20x1,5	0,03	1 / 50	6020_ZN_F, 6020_ZNM_S	6120_ZN_F
325/1_ZN_F	M25x1,5	0,05	1 / 50	6025_ZN_F, 6025_ZNM_S	6125_ZN_F
332/1_ZN_F	M32x1,5	0,08	1 / 50	6032_ZN_F, 6032_ZNM_S	6132_ZN_F
340/1_ZN_F	M40x1,5	0,11	1 / 25	6040_ZN_F, 6040_ZNM_S	6140_ZN_F
350/1_ZN_F	M50x1,5	0,16	1 / 10	6050_ZN_F	6150_ZN_F
363/1_ZN_F	M63x1,5	0,21	1 / 5	6063_ZN_F	6163_ZN_F