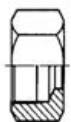
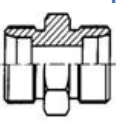
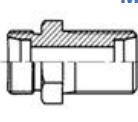
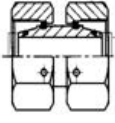
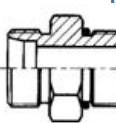
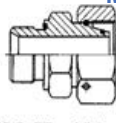
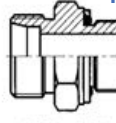
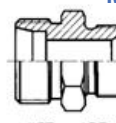
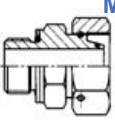
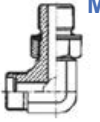
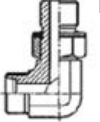
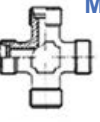
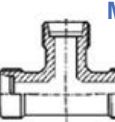
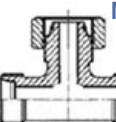
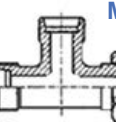
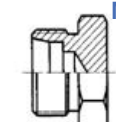
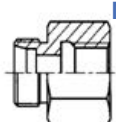
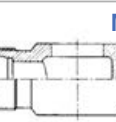
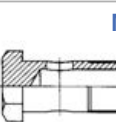


ZŁĄCZKI Z GWINTAMI METRYCZNYMI

METRIC ADAPTORS

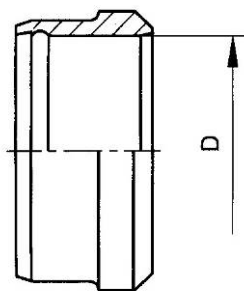
 RL, RS	 NL, NS	 1C, 1D	 1C, 1D	 6C, 6D	 2C, 2D
 3C, 3D	 2BC-WD, 2BD-WD	 1CG, 1DG	 1CB, 1DB	 2MC-WD, 2MD-WD	 2GC, 2GD
 1C9, 1D9	 1CH9-OG, 1DH9-OG	 1CG9, 1DG9-OG	 2C9, 2D9	 XC, XD	 AC, AD
 BC, BD	 CC, CD	 4C, 4D	 9C, 9D	 5CB, 5DB	 1C1-B, 1D1-B
 1C1, 1D1	 720B	 700M	 8C		

- | | |
|--|--------------------------------------|
| M1 Pierścień zacinający | M17 Przyłączka kolankowa |
| M2 Nakrętka łączna | M18 Przyłączka kolankowa |
| M3 Złączka prosta | M19 Kolanko AB |
| M4 Złączka prosta reducyjna | M20 Czwórnik |
| M5 Złączka grodziowa | M21 Trójkąt BBB |
| M6 Złączka AB reducyjna | M22 Trójkąt BAB |
| M9 Złączka AA | M23 Trójkąt BBA |
| M10 Przyłączka prosta (BSP/M) | M24 Korek CEL zaślepiający |
| M11 Przyłączka AB (M/BSP) | M25 Korek DKOL zaślepiający |
| M12 Przyłączka prosta (BSP/M) | M26, M27 Tuleja różnicowa |
| M13 Przyłączka prosta (BSP/M) | M28, M29 Oczko z gwintem |
| M14 Przyłączka AB | M30 Śruby oczkowe |
| M15 Przyłączka AB | M31 Przeciwnakrętka metryczna |
| M16 Złączka kolankowa | |

wydanie v1 2018

HYDRON hydraulika siłowa

kontakt@hydron.com.pl; www.hydron.com.pl; tel. +48 (67) 350 53 69; fax. +48 (67) 350 53

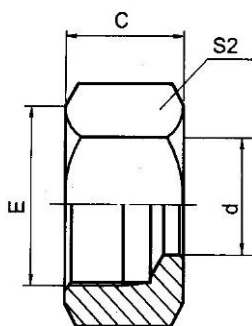


PIERŚCIEŃ ZACINAJĄCY

PIERŚCIEŃ ZACINAJĄCY(PN-65/M-73137)

RL, RS - CUTTING RING

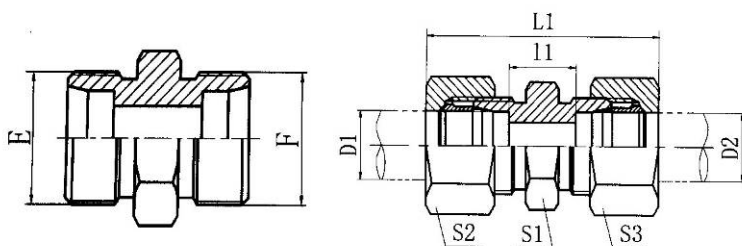
SYMBOL PART NO.	RURKA / D TUBE O.D.		WERSJA
RL-06	6		wersja lekka L
RL-08	8		
RL-10	10		
RL-12	12		
RL-15	15		
RL-18	18		
RL-22	22		
RL-28	28		
RL-35	35		
RL-42	42		
RS-06	6		wersja ciężka S
RS-08	8		
RS-10	10		
RS-12	12		
RS-14	14		
RS-16	16		
RS-20	20		
RS-25	25		
RS-30	30		
RS-38	38		



NAKRĘTKA ZŁĄCZNA (DO PIERŚCIENIA ZACINAJĄCEGO) NL, NS - RETAINING NUTS

NAKRĘTKA ZŁĄCZNA (norma PN-65/M-73139)

SYMBOL PART NO.	GWINT / THREAD	RURKA / TUBE O.D.	WYMIARY / DIMENSIONS			CIŚNIENIE MPa
	E		C	d	S2	
NL-12	M12×1.5	6	14.5	6	14	wersja lekka L
NL-14	M14×1.5	8	14.5	8	17	
NL-16	M16×1.5	10	15.5	10	19	
NL-18	M18×1.5	12	15.5	12	22	
NL-22	M22×1.5	15	17	15	27	
NL-26	M26×1.5	18	18	18	32	
NL-30	M30×2	22	20	22	36	
NL-36	M36×2	28	21	28	41	
NL-45	M45×2	35	24	35	50	
NL-52	M52×2	42	24	42	60	
NS-14	M14×1.5	6	16.5	6	17	wersja ciężka S
NS-16	M16×1.5	8	16.5	8	19	
NS-18	M18×1.5	10	17.5	10	22	
NS-20	M20×1.5	12	17.5	12	24	
NS-22	M22×1.5	14	20.5	14	27	
NS-24	M24×1.5	16	20.5	16	30	
NS-30	M30×2	20	24	20	36	
NS-36	M36×2	25	27	25	46	
NS-42	M42×2	30	29	30	50	
NS-52	M52×2	38	32.5	38	60	

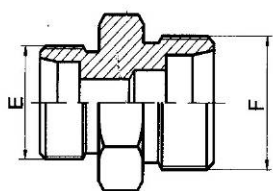
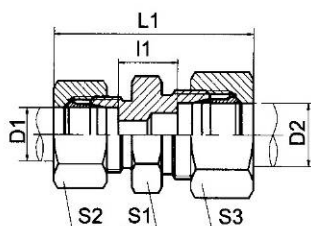

1C
1D
1C-RN
1D-RN

ZŁĄCZKA PROSTA METRYCZNA

STRAIGHT ADAPTORS

KORPUS ZŁĄCZKI PROSTEJ (PN-65/M-73141)

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS					CIŚNIENIE MPa
	E	F	D1	D2	l1	L1	S1	S2	S3	
1C-12	M12×1.5	M12×1.5	6	6	10	37	12	14	14	31.5 wersja lekka L
1C-14	M14×1.5	M14×1.5	8	8	11	40	14	17	17	
1C-16	M16×1.5	M16×1.5	10	10	13	42	17	19	19	
1C-18	M18×1.5	M18×1.5	12	12	14	43	19	22	22	
1C-22	M22×1.5	M22×1.5	15	15	16	46	24	27	27	
1C-26	M26×1.5	M26×1.5	18	18	16	48	27	32	32	
1C-30	M30×2	M30×2	22	22	20	52	32	36	36	16 wersja lekka L
1C-36	M36×2	M36×2	28	28	21	54	41	41	41	
1C-45	M45×2	M45×2	35	35	20	63	46	50	50	
1C-52	M52×2	M52×2	42	42	21	66	55	60	60	
1D-14	M14×1.5	M14×1.5	6	6	16	45	14	17	17	63 wersja ciężka S
1D-16	M16×1.5	M16×1.5	8	8	18	47	17	19	19	
1D-18	M18×1.5	M18×1.5	10	10	17	49	19	22	22	
1D-20	M20×1.5	M20×1.5	12	12	19	51	22	24	24	
1D-22	M22×1.5	M22×1.5	14	14	22	57	24	27	27	
1D-24	M24×1.5	M24×1.5	16	16	21	57	27	30	30	40 wersja ciężka S
1D-30	M30×2	M30×2	20	20	23	66	32	36	36	
1D-36	M36×2	M36×2	25	25	26	74	41	46	46	
1D-42	M42×2	M42×2	30	30	27	80	46	50	50	
1D-52	M52×2	M52×2	38	38	29	90	55	60	60	31.5 wersja ciężka S

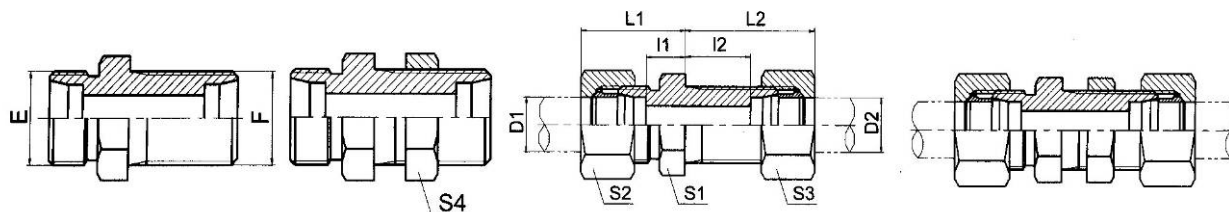
**1C、1D****1C-RN、1D-RN**

ZŁĄCZKA PROSTA REDUKCYJNA

STRAIGHT REDUCERS

KORPUS ZŁĄCZKI PROSTEJ REDUKCYJNEJ (ZN-141)

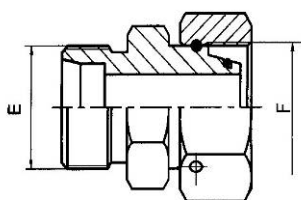
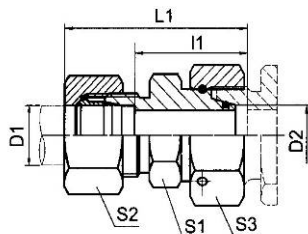
SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS					CIŚNIENIE MPa
	E	F	D1	D2	L1	I1	S1	S2	S3	
1C-12-14	M12×1.5	M14×1.5	6	8	40	11	14	15	17	31.5 wersja lekka L
1C-12-16	M12×1.5	M16×1.5	6	10	41	12	17	15	19	
1C-12-18	M12×1.5	M18×1.5	6	12	42	13	19	15	22	
1C-14-16	M14×1.5	M16×1.5	8	10	41	13	17	17	19	
1C-14-18	M14×1.5	M18×1.5	8	12	42	13	19	17	22	
1C-16-18	M16×1.5	M18×1.5	10	12	43	14	19	19	22	
1C-16-22	M16×1.5	M22×1.5	10	15	44.5	15	24	19	27	
1C-16-26	M16×1.5	M26×1.5	10	18	46	15.5	27	19	32	
1C-18-22	M18×1.5	M22×1.5	12	15	44.5	15	24	22	27	
1C-18-26	M18×1.5	M26×1.5	12	18	46	15.5	27	22	32	
1C-18-30	M18×1.5	M30×2	12	22	48	17.5	32	22	36	16 wersja lekka L
1C-22-26	M22×1.5	M26×1.5	15	18	47.5	16.5	27	27	32	
1C-22-30	M22×1.5	M30×2	15	22	49.5	18.5	32	27	36	
1C-26-30	M26×1.5	M30×2	18	22	50	18	32	32	36	
1C-26-36	M26×1.5	M36×2	18	28	51.5	19	41	32	41	
1C-30-36	M30×2	M36×2	22	28	53.5	21	41	36	41	
1C-30-45	M30×2	M45×2	22	35	58.5	21	46	36	50	
1C-36-45	M36×2	M45×2	28	35	59	21	46	41	50	63 wersja ciężka S
1D-14-16	M14×1.5	M16×1.5	6	8	47	18	17	17	19	
1D-14-18	M14×1.5	M18×1.5	6	10	48	17.5	19	17	22	
1D-14-20	M14×1.5	M20×1.5	6	12	50	19.5	22	17	24	
1D-16-18	M16×1.5	M18×1.5	8	10	48	17.5	19	19	22	
1D-16-20	M16×1.5	M20×1.5	8	12	50	19.5	22	19	24	
1D-18-20	M18×1.5	M20×1.5	10	12	51	19	22	22	24	
1D-18-22	M18×1.5	M22×1.5	10	14	54	20.5	24	22	27	
1D-18-30	M18×1.5	M30×2	10	20	59.5	22	32	22	36	40 wersja ciężka S
1D-20-22	M20×1.5	M22×1.5	12	14	54	20.5	24	24	27	
1D-20-24	M20×1.5	M24×1.5	12	16	54	20	27	24	30	
1D-20-30	M20×1.5	M30×2	12	20	59.5	22	32	24	36	
1D-22-24	M22×1.5	M24×1.5	14	16	57	21.5	27	27	30	
1D-24-30	M24×1.5	M30×2	16	20	62.5	23	32	30	36	
1D-24-36	M24×1.5	M36×2	16	25	67.5	25.5	41	30	46	
1D-30-36	M30×2	M36×2	20	25	71	25.5	41	36	46	
1D-30-42	M30×2	M42×2	20	30	74	26	46	36	50	


6C
6D
6C-LN
6D-LN
6C-RN
6D-RN
6C-LN/RN
6D-LN/RN

ZŁĄCZKA GRODZIOWA

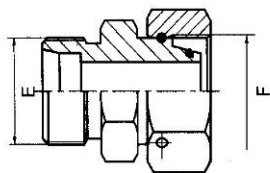
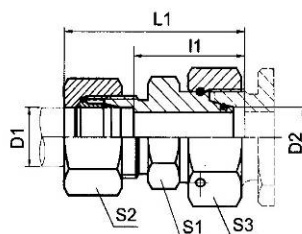
STRAIGHT BULKHEAD FITTINGS

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS							CIŚNIENIE MPa
	E	F	D1	D2	I1	I2	L1	L2	S1	S2,S3	S4	
6C-12	M12×1.5	M12×1.5	6	6	7	27	22	42	17	14	17	31.5 wersja lekka L
6C-14	M14×1.5	M14×1.5	8	8	8	27	23	42	19	17	19	
6C-16	M16×1.5	M16×1.5	10	10	10	28	25	43	22	19	22	
6C-18	M18×1.5	M18×1.5	12	12	10	29	25	44	24	22	24	
6C-22	M22×1.5	M22×1.5	15	15	12	31	27	46	27	27	30	
6C-26	M26×1.5	M26×1.5	18	18	13.5	32.5	30	49	32	32	36	16 wersja lekka L
6C-30	M30×2	M30×2	22	22	16.5	34.5	33	51	36	36	41	
6C-36	M36×2	M36×2	28	28	18.5	35.5	35	52	41	41	46	
6C-45	M45×2	M45×2	35	35	18.5	36.5	40	58	50	50	55	
6C-52	M52×2	M52×2	42	42	19	36	42	59	60	60	65	63 wersja ciężka S
6D-14	M14×1.5	M14×1.5	6	6	12	29	27	44	19	17	19	
6D-16	M16×1.5	M16×1.5	8	8	13	29	28	44	22	19	22	
6D-18	M18×1.5	M18×1.5	10	10	14.5	29.5	31	46	24	22	24	
6D-20	M20×1.5	M20×1.5	12	12	14.5	30.5	31	47	27	24	27	40 wersja ciężka S
6D-22	M22×1.5	M22×1.5	14	14	17	32	35	50	30	27	30	
6D-24	M24×1.5	M24×1.5	16	16	16.5	31.5	35	50	32	30	32	
6D-30	M30×2	M30×2	20	20	17.5	33.5	39	55	41	36	41	
6D-36	M36×2	M36×2	25	25	20	35	44	59	46	46	46	31.5 wersja ciężka S
6D-42	M42×2	M42×2	30	30	21.5	37.5	48	64	50	50	50	
6D-52	M52×2	M52×2	38	38	22	37	53	68	65	60	65	

**2C****2C-RN****ZŁĄCZKA AB****REDUCER TUBE ADAPTOR WITH SWIVEL NUT****PRZY ZAMAWIANIU PAMIĘTAJ !****A = NAKRĘTKA****B = GWINT ZEWNĘTRZNY**

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS					CIŚNIENIE MPa
	E (B)	F (A)	D1	D2	I1	L1	S1	S2	S3	
2C-12-14	M12×1.5	M14×1.5	6	8	23.5	38	12	14	17	31.5 wersja lekka L
2C-12-16	M12×1.5	M16×1.5	6	10	25	40	14	14	19	
2C-14-16	M14×1.5	M16×1.5	8	10	25	40	14	17	19	
2C-12-18	M12×1.5	M18×1.5	6	12	25	40	17	14	22	
2C-14-18	M14×1.5	M18×1.5	8	12	25	40	17	17	22	
2C-16-18	M16×1.5	M18×1.5	10	12	26	41	17	19	22	
2C-12-22	M12×1.5	M22×1.5	6	15	28.5	43	19	14	27	
2C-14-22	M14×1.5	M22×1.5	8	15	28.5	43	19	17	27	
2C-16-22	M16×1.5	M22×1.5	10	15	29.5	44	19	19	27	
2C-18-22	M18×1.5	M22×1.5	12	15	29.5	44	19	22	27	
2C-12-26	M12×1.5	M26×1.5	6	18	28	43	24	14	32	
2C-14-26	M14×1.5	M26×1.5	8	18	28	43	24	17	32	
2C-16-26	M16×1.5	M26×1.5	10	18	29	44	24	19	32	
2C-18-26	M18×1.5	M26×1.5	12	18	29	44	24	22	32	
2C-22-26	M22×1.5	M26×1.5	15	18	30	45	24	27	32	
2C-12-30	M12×1.5	M30×2	6	22	32	47	27	14	36	16 wersja lekka L
2C-14-30	M14×1.5	M30×2	8	22	32	47	27	17	36	
2C-14-30	M14×1.5	M30×2	10	22	33	48	27	19	36	
2C-18-30	M16×1.5	M30×2	12	22	33	48	27	22	36	
2C-22-30	M18×1.5	M30×2	15	22	34	49	27	27	36	
2C-26-30	M26×1.5	M30×2	18	22	33.5	50	27	32	36	
2C-12-36	M12×1.5	M36×2	6	28	34	49	36	14	41	
2C-14-36	M14×1.5	M36×2	8	28	34	49	36	17	41	
2C-16-36	M16×1.5	M36×2	10	28	35	50	36	19	41	
2C-18-36	M18×1.5	M36×2	12	28	35	50	36	22	41	
2C-22-36	M22×1.5	M36×2	15	28	36	51	26	27	41	
2C-26-36	M26×1.5	M36×2	18	28	35.5	52	36	32	41	
2C-30-36	M30×2	M36×2	22	28	37.5	54	36	36	41	
2C-12-45	M12×1.5	M45×2	6	35	37	52	41	14	50	
2C-14-45	M14×1.5	M45×2	8	35	37	52	41	17	50	
2C-16-45	M16×1.5	M45×2	10	35	38	53	41	19	50	
2C-18-45	M18×1.5	M45×2	12	35	38	53	41	22	50	
2C-22-45	M22×1.5	M45×2	15	35	39	54	41	27	50	
2C-26-45	M26×1.5	M45×2	18	35	38.5	55	41	32	50	

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS					CIŚNIENIE MPa
	E	F	D1	D2	I1	L1	S1	S2	S3	
2C-30-45	M30×2	M45×2	22	35	40.5	57	41	36	50	16 wersja lekka L
2C-36-45	M36×2	M45×2	28	35	40.5	57	41	41	50	
2C-12-52	M12×1.5	M52×2	6	42	40.5	55	50	14	60	
2C-14-52	M14×1.5	M52×2	8	42	40.5	55	50	17	60	
2C-16-52	M16×1.5	M52×2	10	42	41.5	56	50	19	60	
2C-18-52	M28×1.5	M52×2	12	42	41.5	56	50	22	60	
2C-22-52	M22×1.5	M52×2	15	42	42.5	58	50	27	60	
2C-26-52	M26×1.5	M52×2	18	42	42	58	50	32	60	
2C-30-52	M30×2	M52×2	22	42	44	60	50	36	60	
2C-36-52	M36×2	M52×2	28	42	44	61	50	41	60	
2C-45-52	M45×2	M52×2	35	42	43	65	50	50	60	

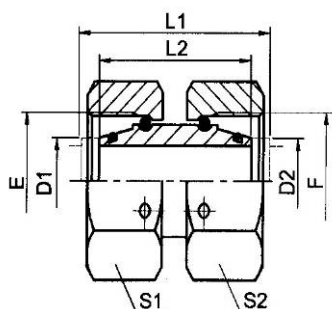
**2D****2D-RN**

ZŁĄCZKA AB (WERSJA CIĘŻKA)

REDUCER TUBE ADAPTOR WITH SWIVEL NUT

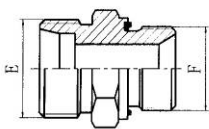
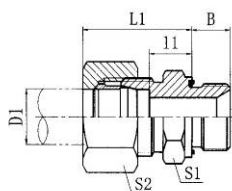
SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS					CIŚNIENIE MPa
	E	F	D1	D2	I1	L1	S1	S2	S3	
2D-14-16	M14×1.5	M16×1.5	6	8	27	42	14	17	19	63 wersja ciężka S
2D-14-18	M14×1.5	M18×1.5	6	10	27.5	42	17	17	22	
2D-16-18	M16×1.5	M18×1.5	8	10	27.5	42	17	19	22	
2D-14-20	M14×1.5	M20×1.5	6	12	29	44	17	17	24	
2D-16-20	M16×1.5	M20×1.5	8	12	29	44	17	19	24	
2D-18-20	M18×1.5	M20×1.5	10	12	31	46	19	22	24	
2D-14-22	M14×1.5	M22×1.5	6	14	31.5	46	19	17	27	
2D-16-22	M16×1.5	M22×1.5	8	14	31.5	46	19	19	27	
2D-18-22	M18×1.5	M22×1.5	10	14	31	47	19	22	27	
2D-20-22	M20×1.5	M22×1.5	12	14	31	47	22	24	27	

SYMBOL	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS					CIŚNIENIE
PART NO.	E	F	D1	D2	I1	L1	S1	S2	S3	MPa
2D-14-24	M14×1.5	M24×1.5	6	16	32	47	22	17	30	40 wersja ciężka S
2D-16-24	M16×1.5	M24×1.5	6	16	32	47	22	19	30	
2D-18-24	M18×1.5	M24×1.5	10	16	31.5	48	22	22	30	
2D-20-24	M20×1.5	M24×1.5	12	16	33.5	50	22	24	30	
2D-22-24	M22×1.5	M24×1.5	14	16	33	51	24	27	30	
2D-14-30	M14×1.5	M30×2	6	20	36	51	27	17	36	
2D-16-30	M16×1.5	M30×2	8	20	36	51	27	19	36	
2D-18-30	M18×1.5	M30×2	10	20	35.5	52	27	22	36	
2D-20-30	M20×1.5	M30×2	12	20	35.5	52	27	24	36	
2D-22-30	M22×1.5	M30×2	14	20	37	55	27	27	36	
2D-24-30	M24×1.5	M30×2	16	20	37.5	55	30	30	36	
2D-14-36	M14×1.5	M36×2	6	25	38.5	53	36	17	46	
2D-16-36	M16×1.5	M36×2	8	25	38.5	53	36	19	46	
2D-18-36	M18×1.5	M36×2	10	25	38	54	36	22	46	
2D-20-36	M20×1.5	M36×2	12	25	38	54	36	24	46	
2D-22-36	M22×1.5	M36×2	14	25	39.5	57	36	27	46	
2D-24-36	M24×1.5	M36×2	16	25	39	57	36	30	46	
2D-30-36	M30×2	M36×2	20	25	39	61	36	36	46	
2D-14-42	M14×1.5	M42×2	6	30	44	59	41	17	50	
2D-16-42	M16×1.5	M42×2	8	30	44	59	41	19	50	
2D-18-42	M18×1.5	M42×2	10	30	43.5	60	41	22	50	
2D-20-42	M20×1.5	M42×2	12	30	43.5	60	41	24	50	
2D-22-42	M22×1.5	M42×2	14	30	45	63	41	27	50	
2D-24-42	M24×1.5	M42×2	16	30	44.5	63	41	30	50	
2D-30-42	M30×2	M42×2	20	30	44.5	66	41	36	50	
2D-36-42	M36×2	M42×2	25	30	44	69	41	46	50	
2D-14-52	M14×1.5	M52×2	6	38	47.5	62	50	17	60	31.5 wersja ciężka S
2D-16-52	M16×1.5	M52×2	8	38	47.5	62	50	19	60	
2D-18-52	M18×1.5	M52×2	10	38	47	63	50	22	60	
2D-20-52	M20×1.5	M52×2	12	38	47	63	50	24	60	
2D-22-52	M22×1.5	M52×2	14	38	48.5	66	50	27	60	
2D-24-52	M24×1.5	M52×2	16	38	48	66	50	30	60	
2D-30-52	M30×2	M52×2	20	38	48	70	50	36	60	
2D-36-52	M36×2	M52×2	25	38	48.5	73	50	46	60	
2D-42-52	M42×2	M52×2	30	38	49	76	50	50	60	


3C
3D

ZŁĄCZKA PROSTA AA
STRAIGHT TUBE ADAPTERS
WITH SWIVEL NUT

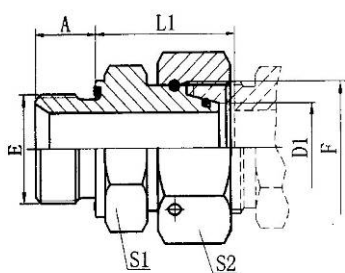
SYMBOL PART NO.	GWINT / THREAD	RURKA / TUBE O.D.	WYMIARY / DIMENSIONS			CIŚNIENIE MPa
	E,F	D1,D2	L1	L2	S1, S2	
3C-12	M12×1.5	6	33	32	14	31.5 wersja lekka L
3C-14	M14×1.5	8	33	32	17	
3C-16	M16×1.5	10	34	33	19	
3C-18	M18×1.5	12	34	33	22	
3C-22	M22×1.5	15	39	38	27	
3C-26	M26×1.5	18	41	39	32	
3C-30	M30×2	22	44	42	36	16 wersja lekka L
3C-36	M36×2	28	48	46	46	
3C-45	M45×2	35	52	48	50	
3C-52	M52×2	42	57	52	60	
3D-14	M14×1.5	6	33	32	17	63 wersja ciężka S
3D-16	M16×1.5	8	34	33	19	
3D-18	M18×1.5	10	35	33	22	
3D-20	M20×1.5	12	38	36	24	
3D-22	M22×1.5	14	41	39	27	
3D-24	M24×1.5	16	42	39	30	40 wersja ciężka S
3D-30	M30×2	20	48	44	36	
3D-36	M36×2	25	53	46	46	
3D-42	M42×2	30	62	52	50	
3D-52	M52×2	38	67	52	60	31.5 wersja ciężka S


1CB-WD
1DB-WD

1CB-WD/RN
1DB-WD/RN
**PRZYŁĄCZKA PROSTA CAŁOWO
 METRYCZNA Z USZCZELKĄ ED**
BSP THREAD WITH CAPTIVE SEAL

SYMBOL PART NO.	GWINT / THREAD		RURKA / D1	SEAL	WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E	F	TUBE O.D.		B	l1	L1	S1	S2		
1CB-12-02WD	M12×1.5	G1/8"×28	6	WD-B02	8	8.5	23.5	14	14		31.5 wersja lekka L
1CB-12-04WD	M12×1.5	G1/4"×19	6	WD-B04	12	10	25	19	14		
1CB-12-06WD	M12×1.5	G3/8"×19	6	WD-B06	12	11.5	26.5	22	14		
1CB-14-02WD	M14×1.5	G1/8"×28	8	WD-B02	8	9	24	14	17		
1CB-14-04WD	M14×1.5	G1/4"×19	8	WD-B04	12	10	24	19	17		
1CB-14-06WD	M14×1.5	G3/8"×19	8	WD-B06	12	11	26	22	17		
1CB-16-04WD	M16×1.5	G1/4"×19	10	WD-B04	12	11	24.5	19	19		
1CB-16-06WD	M16×1.5	G3/8"×19	10	WD-B06	12	12.5	26	22	19		
1CB-16-08WD	M16×1.5	G1/2"×14	10	WD-B08	14	13	28	27	19		
1CB-18-04WD	M18×1.5	G1/4"×19	12	WD-B04	12	12	27	19	22		
1CB-18-06WD	M18×1.5	G3/8"×19	12	WD-B06	12	12.5	26	22	22		
1CB-18-08WD	M18×1.5	G1/2"×14	12	WD-B08	14	14	28	27	22		
1CB-22-04WD	M22×1.5	G1/4"×19	15	WD-B04	12	13	28	24	27		
1CB-22-06WD	M22×1.5	G3/8"×19	15	WD-B06	12	13.5	28	24	27		
1CB-22-08WD	M22×1.5	G1/2"×14	15	WD-B08	14	14	29	27	27		
1CB-22-12WD	M22×1.5	G3/4"×14	15	WD-B12	16	15	29	32	27		
1CB-26-08WD	M26×1.5	G1/2"×14	18	WD-B08	14	14.5	31	27	32		16 wersja lekka L
1CB-26-12WD	M26×1.5	G3/4"×14	18	WD-B12	16	14.5	31	32	32		
1CB-30-12WD	M30×2	G3/4"×14	22	WD-B12	16	16.5	33	32	36		
1CB-36-16WD	M36×2	G1"×11	28	WD-B16	18	17.5	34	41	41		
1CB-45-20WD	M45×2	G1.1/4"×11	35	WD-B20	20	17.5	39	50	50		63 wersja ciężka S
1CB-52-24WD	M52×2	G1.1/2"×11	42	WD-B24	22	19	42	55	60		
1DB-14-04WD	M14×1.5	G1/4"×19	6	WD-B04	12	15		19	17		
1DB-16-04WD	M16×1.5	G1/4"×19	8	WD-B04	12	15	30	19	19		
1DB-16-06WD	M16×1.5	G3/8"×19	8	WD-B06	12	15.5	30	22	19		
1DB-18-04WD	M18×1.5	G1/4"×19	10	WD-B04	12	14.5	31	19	22		
1DB-18-06WD	M18×1.5	G3/8"×19	10	WD-B06	12	14.5	31	22	22		
1DB-18-08WD	M18×1.5	G1/2"×14	10	WD-B08	14	17.5	34	27	22		
1DB-20-04WD	M20×1.5	G1/4"×19	12	WD-B04	12	16.5	33	22	24		
1DB-20-06WD	M20×1.5	G3/8"×19	12	WD-B06	12	15	33	22	24		
1DB-20-08WD	M20×1.5	G1/2"×14	12	WD-B08	14	17.5	34	27	24		40 wersja ciężka
1DB-22-08WD	M22×1.5	G1/2"×14	14	WD-B08	14	19	37	27	27		
1DB-24-06WD	M24×1.5	G3/8"×19	16	WD-B06	12	18	36.5	27	30		
1DB-24-08WD	M24×1.5	G1/2"×14	16	WD-B08	14	18.5	37	27	30		

1DB-24-12WD	M24×1.5	G3/4"×14	16	WD-B12	16	20.5	39	32	30		S
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SYMBOL PART NO.	GWINT / THREAD		RURKA / D1 TUBE O.D.	SEAL	WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E	F			B	I1	L1	S1	S2		
1DB-30-12WD	M30×2	G3/4"×14	20	WD-B12	16	20.5	42	32	36		40 wersja ciężka S
1DB-36-08WD	M36×2	G1/2"×14	25	WD-B08	14	23	47	41	46		
1DB-36-12WD	M36×2	G3/4"×14	25	WD-B12	16	23	47	41	46		
1DB-36-16WD	M36×2	G1"×11	25	WD-B16	18	23	47	41	46		
1DB-42-20WD	M42×2	G1.1/4"×11	30	WD-B20	20	23.5	50	50	50		
1DB-52-24WD	M52×2	G1.1/2"×11	38	WD-B24	22	26	57	55	60		31.5wersja ciężkaS



PRZYŁĄCZKA AB

A= NAKRĘTKA

B= GWINT ZEWNĘTRZNY

2BC-WD AND 2BD-WD

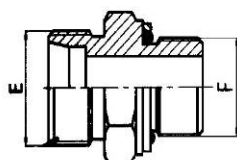
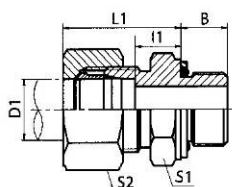
BSP THREAD WITH CAPTIVE SEAL /

METRIC FEMALE 24° CONE O-RING SEALING

SYMBOL PART NO.	GWINT / THREAD		RURKA / D1 TUBE O.D.	SEAL	WYMIARY / DIMENSIONS				CIŚNIENIE MPa
	E (B)	F (A) NAKRĘTKA			A	L1	S1	S2	
2BC-02-12WD	G1/8"×28	M12×1.5	6	WD-B02	8	24.5	14	14	31.5 wersja lekka L
2BC-04-14WD	G1/4"×19	M14×1.5	8	WD-B04	12	29.5	19	17	
2BC-04-16WD	G1/4"×19	M16×1.5	10	WD-B04	12	27.5	19	19	
1BC-06-18WD	G3/8"×19	M18×1.5	12	WD-B06	12	34	22	22	
2BC-08-22WD	G1/2"×14	M22×1.5	15	WD-B08	14	32	27	27	
2BC-08-26WD	G1/2"×14	M26×1.5	18	WD-B08	14	31.5	27	32	
2BC-12-30WD	G3/4"×14	M30×2	22	WD-B12	16	32.5	32	36	16 wersja lekka L
2BC-16-36WD	G1"×11	M36×2	28	WD-B16	18	35	41	41	
2BC-20-45WD	G1.1/4"×11	M45×2	35	WD-B20	20	42.5	50	50	
2BC-24-52WD	G1.1/2"×11	M52×2	42	WD-B24	22	46.5	55	60	
2BD-04-14WD	G1/4"×19	M14×1.5	6	WD-B04	12	27	19	17	63 wersja ciężka S
2BD-04-16WD	G1/4"×19	M16×1.5	8	WD-B04	12	29.5	19	19	
2BD-06-18WD	G3/8"×19	M18×1.5	10	WD-B06	12	32	22	22	
2BD-06-20WD	G3/8"×19	M20×1.5	12	WD-B06	12	34	22	24	
2BD-08-22WD	G1/2"×14	M22×1.5	14	WD-B08	14	36.5	27	27	
2BD-08-24WD	G1/2"×14	M24×1.5	16	WD-B08	14	37	27	30	
2BD-12-30WD	G3/4"×14	M30×2	20	WD-B12	16	43	32	36	40 wersja ciężka S
2BD-16-36WD	G1"×11	M36×2	25	WD-B16	18	48	41	46	
2BD-20-42WD	G1.1/4"×11	M42×2	30	WD-B20	20	51	50	50	
2BD-24-52WD	G1.1/2"×11	M52×2	38	WD-B24	22	60	55	60	31.5 wersja

HYDRON hydraulika siłowa

kontakt@hydon.com.pl; www.hydon.com.pl; tel. +48 (67) 350 53 69; fax. +48 (67) 350 53 79

**1CG \ 1DG****1CG-RN \ 1DG-RN****PRZYŁĄCZKA PROSTA z uszczelką**

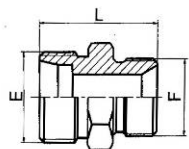
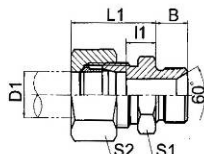
BSP THREAD STUD ENDS

WITH O-RING SEALING

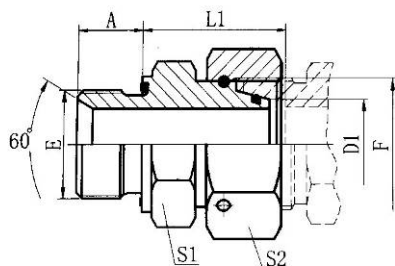
SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.	WYMIARY / DIMENSIONS					CIŚNIENIE MPa
	E	F		B	I1	L1	S1	S2	
1CG-12-02	M12×1.5	G1/8"×28	6	9.5	8.5	23	14	14	31.5 wersja lekka L
1CG-12-04	M12×1.5	G1/4"×19	6	10	10	25	19	14	
1CG-14-04	M14×1.5	G1/4"×19	8	10	10	25	19	17	
1CG-14-06	M14×1.5	G3/8"×19	8	11.5	11.5	26	22	17	
1CG-14-08	M14×1.5	G1/2"×14	8	14	13	27.5	27	34	
1CG-16-04	M16×1.5	G1/4"×19	10	10	11	26	19	19	
1CG-16-06	M16×1.5	G3/8"×19	10	11.5	12.5	27	22	19	
1CG-16-08	M16×1.5	G1/2"×14	10	14	14	29	27	19	
1CG-18-06	M18×1.5	G3/8"×19	12	11.5	12.5	27	22	22	
1CG-18-08	M18×1.5	G1/2"×14	12	14	13	28	27	22	
1CG-22-06	M22×1.5	G3/8"×19	15	11.5	13.5	29	24	27	
1CG-22-08	M22×1.5	G1/2"×14	15	14	14	29	27	27	
1CG-22-12	M22×1.5	G3/4"×14	15	15.5	20	30	32	32	
1CG-26-08	M26×1.5	G1/2"×14	18	14	14.5	31	27	32	16 wersja lekka L
1CG-26-12	M26×1.5	G3/4"×14	18	15.5	14.5	32	32	32	
1CG-30-12	M30×2	G3/4"×14	22	15.5	16.5	33	32	36	
1CG-30-16	M30×2	G1"×11	22	18	17.5	35	41	36	
1CG-36-16	M36×2	G1"×11	28	18	17.5	34	41	41	
1CG-45-20	M45×2	G1.1/4"×11	35	20	17.5	39	50	50	
1CG-52-20	M52×2	G1.1/4"×11	42	20	19	42	55	60	
1CG-52-24	M52×2	G1.1/2"×11	42	21.5	19	42	55	60	63 wersja ciężka S
1CG-52-32	M52×2	G2"×11	42	24.5	25	44	70	60	
1DG-14-04	M14×1.5	G1/4"×19	6	10	13	28	19	17	
1DG-16-04	M16×1.5	G1/4"×19	8	10	15	31	19	19	
1DG-18-04	M18×1.5	G1/4"×19	10	10	14.5	31	19	22	
1DG-18-06	M18×1.5	G3/8"×19	10	11.5	15	31	22	22	
1DG-20-06	M20×1.5	G3/8"×19	12	11.5	17	32	22	24	
1DG-20-08	M20×1.5	G1/2"×14	12	14	17.5	34	27	24	
1DG-22-06	M22×1.5	G3/8"×19	14	11.5	19	37	24	27	
1DG-22-08	M22×1.5	G1/2"×14	14	14	19	37	27	27	
1DG-24-04	M24×1.5	G1/4"×19	16	11	18	37	27	30	40 wersja ciężka S
1DG-24-08	M24×1.5	G1/2"×14	16	14	18.5	37	27	30	
1DG-30-12	M30×2	G3/4"×14	20	15.5	20.5	42	32	36	
1DG-36-12	M36×2	G3/4"×14	25	15.5	23	47	41	46	

HYDRON hydraulika siłowa

kontakt@hydon.com.pl; www.hydon.com.pl; tel. +48 (67) 350 53 69; fax. +48 (67) 350 53 79

**1CB
1DB****1CB-RN
1DB-RN****PRZYŁĄCZKA PROSTA CALOWO METRYCZNA**
 BSP THREAD 60° CONE SEALING OR
 BONDED SEAL STUD ENDS

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.	WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E	F		B	I1	L1	L	S1	S2	
1CB-12-02	M12×1.5	G1/8"×28	6	10	8	23	24	14	14	31.5 wersja lekka L
1CB-12-04	M12×1.5	G1/4"×19	6	12	9	24	28	19	14	
1CB-14-02	M14×1.5	G1/8"×28	8	10	8	23	25	14	17	
1CB-14-04	M14×1.5	G1/4"×19	8	12	9	25	28	19	17	
1CB-14-06	M14×1.5	G3/8"×19	8	13.5	9	24	28.5	22	17	
1CB-16-04	M16×1.5	G1/4"×19	10	12	10	25	28	19	19	
1CB-16-06	M16×1.5	G3/8"×19	10	13.5	12.5	25	33	22	19	
1CB-16-08	M16×1.5	G1/2"×14	10	16	11	26	32	27	19	
1CB-18-04	M18×1.5	G1/4"×19	12	12	10	25	29	19	22	
1CB-18-06	M18×1.5	G3/8"×19	12	13.5	10	25	30.5	22	22	
1CB-18-08	M18×1.5	G1/2"×14	12	16	11	26	33	27	22	
1CB-18-12	M18×1.5	G3/4"×14	12	18.5	11	26	36.5	32	22	
1CB-22-06	M22×1.5	G3/8"×19	15	13.5	11	26	31.5	24	27	
1CB-22-08	M22×1.5	G1/2"×14	15	16	12	27	34	27	27	
1CB-26-08	M26×1.5	G1/2"×14	18	16	11.5	28	35	27	32	
1CB-26-12	M26×1.5	G3/4"×14	18	18.5	11.5	28	35.5	32	32	
1CB-30-12	M30×2	G3/4"×14	22	18.5	13.5	30	39.5	32	36	16 wersja lekka L
1CB-36-12	M36×2	G1"×11	28	20.5	14.5	31	42.5	41	41	
1CB-45-20	M45×2	G1.1/4"×11	35	20.5	15.5	37	45.5	50	50	
1CB-52-24	M52×2	G1.1/2"×11	42	23	16	39	50	55	60	63 wersja ciężka S
1DB-14-04	M14×1.5	G1/4"×19	6	12	13	28	30	19	17	
1DB-16-04	M16×1.5	G1/4"×19	8	12	13	28	32	19	19	
1DB-16-06	M16×1.5	G3/8"×19	8	13.5	15	32	35.5	22	19	
1DB-18-04	M18×1.5	G1/4"×19	10	12	12.5	29	32	19	22	
1DB-18-06	M18×1.5	G3/8"×19	10	13.5	14.5	31	33.5	22	22	
1DB-18-08	M18×1.5	G1/2"×14	10	16	14.5	31	36	27	22	
1DB-20-04	M20×1.5	G1/4"×19	12	12	14.5	31	34	22	24	
1DB-20-06	M20×1.5	G3/8"×19	12	13.5	14.5	31	35.5	22	24	
1DB-20-08	M20×1.5	G1/2"×14	12	16	14.5	31	38	27	24	
1DB-22-08	M22×1.5	G1/2"×14	14	16	16	34	40	27	27	
1DB-24-06	M24×1.5	G3/8"×19	16	13.5	15.5	34	37.5	27	30	40 wersja ciężka S
1DB-24-08	M24×1.5	G1/2"×14	16	16	15.5	34	40	27	30	
1DB-24-12	M24×1.5	G3/4"×14	16	18.5	17.5	36	44.5	32	30	
1DB-30-12	M30×2	G3/4"×14	20	18.5	17.5	39	48.5	32	36	
1DB-36-08	M36×2	G1/2"×14	25	16	19	43	48	38	46	
1DB-36-12	M36×2	G3/4"×14	25	18.5	19	43	50.5	38	46	



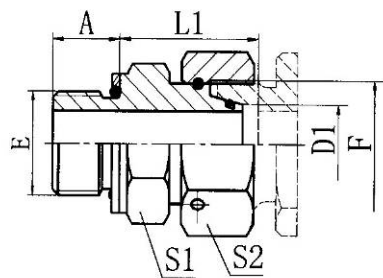
PRZYŁĄCZKA AB

2MC-WD, 2MD-WD

METRIC THREAD WITH CAPTIVE SEAL /

METRIC FEMALE 24° CONE O-RING SEALING

SYMBOL PART NO.	GWINT / THREAD		RURKA / D1 TUBE O.D.	SEAL	WYMIARY / DIMENSIONS				CIŚNIENIE MPa
	E PRZYŁĄCZKA	F (NAKRĘTKA)			A	L1	S1	S2	
2MC-10-12WD	M10×1	M12×1.5	6	WD-B02	8	24.5	14	14	31.5 wersja lekka L
2MC-12-14WD	M12×1.5	M14×1.5	8	WD-M12	12	26.5	17	17	
2MC-14-16WD	M14×1.5	M16×1.5	10	WD-B04	12	27.5	19	19	
2MC-16-18WD	M16×1.5	M18×1.5	12	WD-M16	12	30.5	22	22	
2MC-18-22WD	M18×1.5	M22×1.5	15	WD-M18	12	31.5	24	27	
2MC-22-26WD	M22×1.5	M26×1.5	18	WD-M22	14	31.5	27	32	
2MC-26-30WD	M26×1.5	M30×2	22	WD-M22	16	32.5	32	36	16 wersja lekka L
2MC-33-36WD	M33×2	M36×2	28	WD-B16	18	35	41	41	
2MC-42-45WD	M42×2	M45×2	35	WD-B20	20	42.5	50	50	
2MC-48-52WD	M48×2	M52×2	42	WD-B24	22	46.5	55	60	63 wersja ciężka S
2MD-12-14WD	M12×1.5	M14×1.5	6	WD-M12	12	27	17	17	
2MD-14-16WD	M14×1.5	M16×1.5	8	WD-B04	12	29.5	19	19	
2MD-16-18WD	M16×1.5	M18×1.5	10	WD-M16	12	32	22	22	
2MD-18-20WD	M18×1.5	M20×1.5	12	WD-M18	12	34	24	24	
2MD-20-22WD	M20×1.5	M22×1.5	14	WD-M20	14	36.5	27	27	40 wersja ciężka S
2MD-22-24WD	M22×1.5	M24×1.5	16	WD-M22	14	37	27	30	
2MD-27-30WD	M27×2	M30×2	20	WD-B12	16	43	32	36	
2MD-33-36WD	M33×2	M36×2	25	WD-B16	18	48	41	46	
2MD-42-42WD	M42×2	M42×2	30	WD-B20	20	51	50	50	31.5 wersja ciężka S
2MD-48-52WD	M48×2	M52×2	38	WD-B24	22	60	55	60	



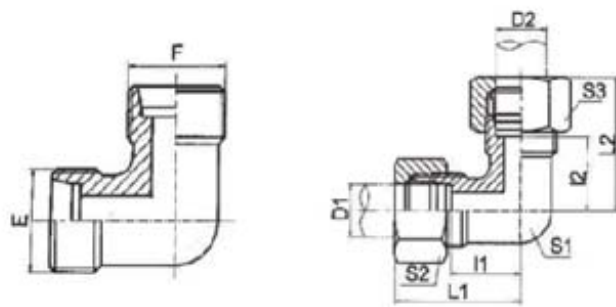
PRZYŁĄCZKA AB

2GC; 2GD

BSP THREAD STUD ENDS WITH O-RING SEALING / METRIC

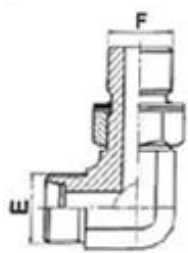
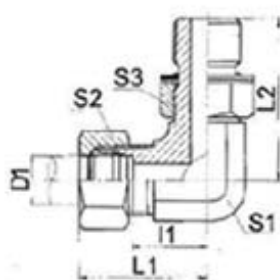
FEMALE 24° CONE O-RING SEALING

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.	WYMIARY / DIMENSIONS				CIŚNIENIE MPa
	E	F		A	L1	S1	S2	
2GC-02-12	G1/8"×28	M12×1.5	6	9.5	20.5	14	14	31.5 wersja lekka L
2GC-04-14	G1/4"×19	M14×1.5	8	10	23.5	19	17	
2GC-04-16	G1/4"×19	M16×1.5	10	10	24	19	19	
2GC-06-18	G3/8"×19	M18×1.5	12	11.5	25.5	22	27	
2GC-08-22	G1/2"×14	M22×1.5	15	14	28.5	27	22	
2GC-08-26	G1/2"×14	M26×1.5	18	14	29	27	32	
2GC-12-30	G3/4"×14	M30×2	22	15.5	32	32	36	16 wersja lekka L
2GC-16-36	G1"×11	M36×2	28	18	35	41	41	
2GC-20-45	G1.1/4"×11	M45×2	35	20	38	50	50	
2GC-24-52	G1.1/2"×11	M52×2	42	21.5	41.5	55	60	
2GD-04-14	G1/4"×19	M14×1.5	6	10	23	19	17	63 wersja ciężka S
2GD-04-16	G1/4"×19	M16×1.5	8	10	26	19	19	
2GD-06-18	G3/8"×19	M18×1.5	10	11.5	25	22	22	
2GD-06-20	G3/8"×19	M20×1.5	12	11.5	28.5	22	24	
2GD-08-22	G1/2"×14	M22×1.5	14	14	31.5	27	27	
2GD-08-24	G1/2"×14	M24×1.5	16	14	30	27	30	40 wersja ciężka S
2GD-12-30	G3/4"×14	M30×2	20	15.5	36	32	36	
2GD-16-36	G1"×11	M36×2	25	18	38.5	41	46	
2GD-20-42	G1.1/4"×11	M42×2	30	20	42	50	50	
2GD-24-52	G1.1/2"×11	M52×2	38	21.5	47.5	55	60	31.5wersja lekkaS


1C9
1D9
1C9-RN
1D9-RN
ZŁĄCZKA KOLANKOWA (KOLANKO BB)
90° Elbow FITTINGS

KORPUS ZŁĄCZKI KOLANKOWEJ (PN-65/M-731413)

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS				CIŚNIENIE MPa
	E	F	D1	D2	I1,I2	L1,L2	S1	S2,S3	
1C9-12	M12×1.5	M12×1.5	6	6	12	27	12	14	31.5 wersja lekka L
1C9-14	M14×1.5	M14×1.5	8	8	14	29	12	17	
1C9-16	M16×1.5	M16×1.5	10	10	15	30	14	19	
1C9-18	M18×1.5	M18×1.5	12	12	17	32	17	22	
1C9-22	M22×1.5	M22×1.5	15	15	21	36	19	27	
1C9-26	M26×1.5	M26×1.5	18	18	23.5	40	24	32	
1C9-30	M30×2	M30×2	22	22	27.5	44	27	36	16 wersja lekka L
1C9-36	M36×2	M36×2	28	28	30.5	47	36	41	
1C9-45	M45×2	M45×2	35	35	34.5	56	41	50	
1C9-52	M52×2	M52×2	42	42	40	63	50	60	
1D9-14	M14×1.5	M14×1.5	6	6	16	31	12	17	63 wersja ciężka S
1D9-16	M16×1.5	M16×1.5	8	8	17	32	14	19	
1D9-18	M18×1.5	M18×1.5	10	10	17.5	34	17	22	
1D9-20	M20×1.5	M20×1.5	12	12	21.5	38	17	24	
1D9-22	M22×1.5	M22×1.5	14	14	22	40	19	27	
1D9-24	M24×1.5	M24×1.5	16	16	24.5	43	24	30	40 wersja ciężka S
1D9-30	M30×2	M30×2	20	20	26.5	48	27	36	
1D9-36	M36×2	M36×2	25	25	30	54	36	46	
1D9-42	M42×2	M42×2	30	30	35.5	62	41	50	
1D9-52	M52×2	M52×2	38	38	41	72	50	60	31.5 wersja ciężka S


1CH9-OG
1DH9-OG

1CH9-OG/RN
1DH9-OG/RN

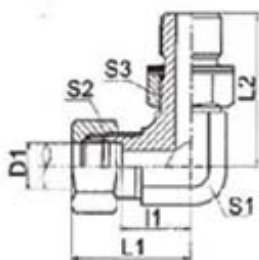
90° PRZYŁĄCZKA KOLANKOWA

ADJUSTABLE STUD ENDS ISO 6149

SYMBOL PART NO.	GWINT / THREAD		RURKA / D1 TUBE O.D.	O RING	WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E	F			I1	L1	L2	S1	S2	S3	
1CH9-12-10OG	M12×1.5	M10×1	6	O08.1×1.6	13	28	26.5	11	14	14	31.5 wersja lekka L
1CH9-14-12OG	M14×1.5	M12×1.5	8	O09.3×2.4	15.5	30.5	32	14	17	17	
1CH9-16-14OG	M16×1.5	M14×1.5	10	O11.3×2.4	17.5	32.5	34	16	19	19	
1CH9-18-16OG	M18×1.5	M16×1.5	12	O13.3×2.4	19	34	36	19	22	22	
1CH9-22-18OG	M22×1.5	M18×1.5	15	O15.3×2.4	22	37	39.5	22	27	24	
1CH9-26-22OG	M26×1.5	M22×1.5	18	O19.3×2.4	25.5	42	43.5	27	32	27	
1CH9-30-27OG	M30×2	M27×2	22	O23.5×3.0	29.3	45.8	50	30	36	32	16 wersja lekka L
1CH9-36-33OG	M36×2	M33×2	28	O29.5×3.0	33.3	49.8	54	36	41	41	
1DH9-14-12OG	M14×1.5	M12×1.5	6	O09.3×2.4	17.5	32.5	32	14	17	17	63 wersja ciężka S
1DH9-16-14OG	M16×1.5	M14×1.5	8	O11.3×2.4	18.7	33.7	34	16	19	19	
1DH9-18-16OG	M18×1.5	M16×1.5	10	O13.3×2.4	19.5	36	36	19	22	22	
1DH9-20-18OG	M20×1.5	M18×1.5	12	O15.3×2.4	19.5	36	37	19	24	24	
1DH9-22-20OG	M22×1.5	M20×1.5	14	O17.3×2.4	23	41	40	22	27	27	
1DH9-24-22OG	M24×1.5	M22×1.5	16	O19.3×2.4	24	42	37.5	24	30	27	
1DH9-30-27OG	M30×2	M27×2	20	O23.5×3.0	28.3	49.8	50	30	36	32	40 wersja ciężka S
1DH9-36-33OG	M36×2	M33×2	25	O29.5×3.0	32.8	56.8	54	36	46	41	
1DH9-42OG	M42×2	M42×2	30	O38.5×3.0	36.2	62.7	57.2	41	50	50	



1CG9-OG
1DG9-OG

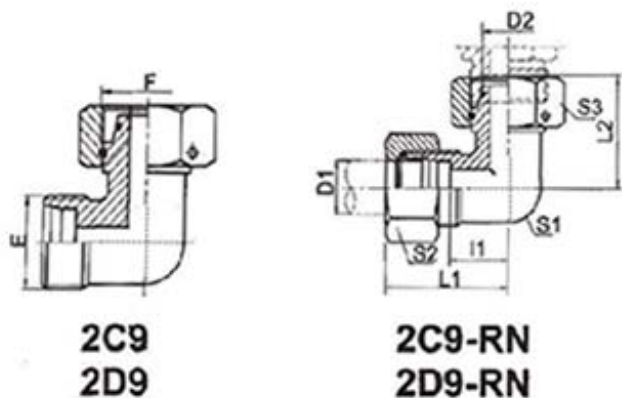


1CG9-OG/RN
1DG9-OG/RN

PRZYŁĄCZKA KOLANKOWA 90°

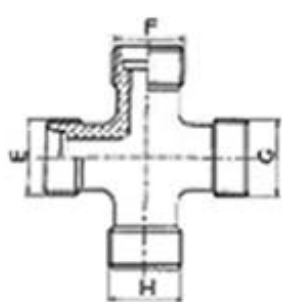
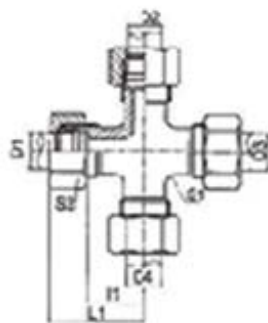
90° ELBOW BSP THREAD ADJUSTABLE

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.	WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E	F		I1	L1	L2	S1	S2	S3	
1CG9-12-02OG	M12×1.5	G1/8"×28	6	13	28	26.2	11	14	14	31.5 wersja lekka L
1CG9-14-04OG	M14×1.5	G1/4"×19	8	15.5	30.5	31.3	14	17	19	
1CG9-16-04OG	M16×1.5	G1/4"×19	10	17.5	32.5	32.5	16	19	19	
1CG9-16-06OG	M16×1.5	G3/8"×19	10	17.5	32.5	35.8	16	19	22	
1CG9-18-06OG	M18×1.5	G3/8"×19	12	19	34	36.8	19	22	22	
1CG9-22-08OG	M22×1.5	G1/2"×14	15	22	37	43.2	22	27	27	
1CG9-26-08OG	M26×1.5	G1/2"×14	18	25.5	42	46	27	32	27	
1CG9-26-12OG	M26×1.5	G3/4"×14	18	25.5	42	49.3	27	32	32	
1CG9-30-12OG	M30×2	G3/4"×14	22	29.3	45.8	52	30	36	32	16 wersja lekka L
1CG9-30-16OG	M30×2	G1"×11	22	31.5	48	53	33	36	41	
1CG9-36-16OG	M36×2	G1"×11	28	33	49.8	56	36	41	41	
1CG9-36-20OG	M36×2	G1.1/4"×11	28	36	52.8	59	41	41	50	
1CG9-45-20OG	M45×2	G1.1/4"×11	35	39.2	60.7	63	48	50	50	
1CG9-52-24OG	M52×2	G1.1/2"×11	42	44.8	67.8	68.5	55	60	55	
1DG9-14-04OG	M14×1.5	G1/4"×19	6	17.5	32.5	31.3	14	17	19	63 wersja ciężka S
1DG9-16-04OG	M16×1.5	G1/4"×19	8	18.7	33.7	32.5	16	19	19	
1DG9-16-06OG	M16×1.5	G3/8"×19	8	18.7	33.7	35.8	16	19	22	
1DG9-18-06OG	M18×1.5	G3/8"×19	10	19.5	36	36.8	19	22	22	
1DG9-20-06OG	M20×1.5	G3/8"×19	12	19.5	36	36.8	19	24	22	
1DG9-22-08OG	M22×1.5	G1/2"×14	14	23	41	43.2	22	27	27	
1DG9-24-08OG	M24×1.5	G1/2"×14	16	24	42.5	43	24	30	27	40 wersja ciężka S
1DG9-30-12OG	M30×2	G3/4"×14	20	28	49.5	52	30	36	32	
1DG9-36-16OG	M36×2	G1"×11	25	32.8	56.8	56	36	46	41	
1DG9-42-20OG	M42×2	G1.1/4"×11	30	36.2	62.7	58	41	50	50	
1DG9-52-24OG	M52×2	G1.1/2"×11	38	45.8	76.8	68.5	55	60	55	31.5 wersja ciężka S



KOLANKO AB
90° ELBOW REDUCER TUBE
ADAPTOR WITH SWIVEL NUT

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E	F	D1	D2	I1	L1	L2	S1	S2	S3	
2C9-12	M12×1.5	M12×1.5	6	6	12	27	26	12	14	14	25 wersja lekka L
2C9-14	M14×1.5	M14×1.5	8	8	14	29	27.5	12	17	17	
2C9-16	M16×1.5	M16×1.5	10	10	15	30	29	14	19	19	
2C9-18	M18×1.5	M18×1.5	12	12	17	32	29.5	17	22	22	
2C9-22	M22×1.5	M22×1.5	15	15	21	36	32.5	19	27	27	
2C9-26	M26×1.5	M26×1.5	18	18	23.5	40	35.5	24	32	32	16 wersja lekka L
2C9-30	M30×2	M30×2	22	22	27.5	44	38.5	27	36	36	
2C9-36	M36×2	M36×2	28	28	30.5	47	41.5	36	41	41	
2C9-45	M45×2	M45×2	35	35	34.5	56	51	41	50	50	
2C9-52	M52×2	M52×2	42	42	40	63	56	50	60	60	
2D9-14	M14×1.5	M14×1.5	6	6	16	31	27	12	17	17	63 wersja ciężka S
2D9-16	M16×1.5	M16×1.5	8	8	17	32	27.5	14	19	19	
2D9-18	M18×1.5	M18×1.5	10	10	17.5	34	30	17	22	22	
2D9-20	M20×1.5	M20×1.5	12	12	21.5	38	31	17	24	24	
2D9-22	M22×1.5	M22×1.5	14	14	22	40	35	19	27	27	
2D9-24	M24×1.5	M24×1.5	16	16	24.5	43	36.5	24	30	30	40 wersja ciężka S
2D9-30	M30×2	M30×2	20	20	26.5	48	44.5	27	36	36	
2D9-36	M36×2	M36×2	25	25	30	54	50	36	46	46	
2D9-42	M42×2	M42×2	30	30	35.5	62	55	41	50	50	
2D9-52	M52×2	M52×2	38	38	41	72	63	50	60	60	31.5 wersja ciężka S

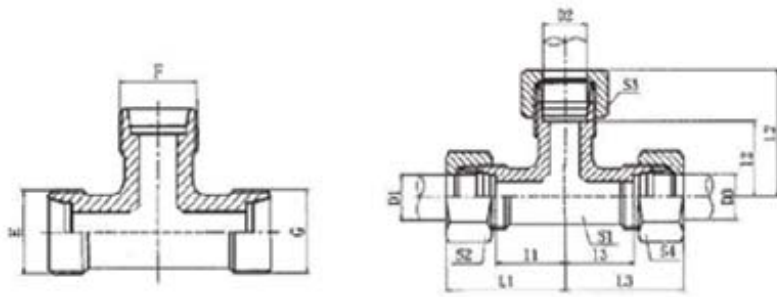

XC
XD

XC-RN
XD-RN

CZWÓRNIK

CROSS FITTINGS

KORPUS ZŁĄCZKI CZWÓRNIKOWEJ (PN-65/M-73149)

SYMBOL PART NO.	GWINT / THREAD	RURKA / TUBE O.D.	WYMIARY / DIMENSIONS				CIŚNIENIE MPa
	E,F,G,H	D1,D2,D3,D4	I1	L1	S1	S2	
XC-12	M12×1.5	6	12	27	12	14	31.5 wersja lekka L
XC-14	M14×1.5	8	14	29	12	17	
XC-16	M16×1.5	10	15	30	14	19	
XC-18	M18×1.5	12	17	32	17	22	
XC-22	M22×1.5	15	21	36	19	27	
XC-26	M26×1.5	18	23.5	40	24	32	
XC-30	M30×2	22	27.5	44	27	36	16 wersja lekka L
XC-36	M36×2	28	30.5	47	36	41	
XC-45	M45×2	35	34.5	56	41	50	
XC-52	M52×2	42	40	63	50	60	
XD-14	M14×1.5	6	16	31	12	17	63 wersja ciężka S
XD-16	M16×1.5	8	17	32	14	19	
XD-18	M18×1.5	10	17.5	34	17	22	
XD-20	M20×1.5	12	21.5	38	17	24	
XD-22	M22×1.5	14	22	40	19	27	
XD-24	M24×1.5	16	24.5	43	24	30	40 wersja ciężka S
XD-30	M30×2	20	26.5	48	27	36	
XD-36	M36×2	25	30	54	36	46	
XD-42	M42×2	30	35.5	62	41	50	
XD-52	M52×2	38	41	72	50	60	31.5 wersja ciężka S



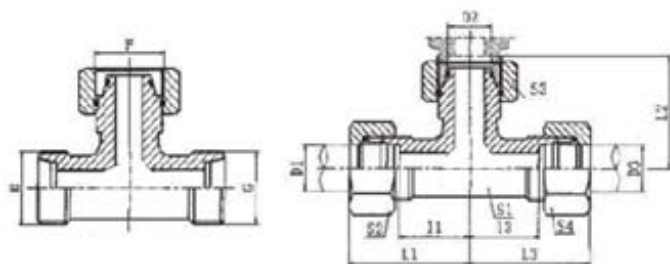
AC
AD

AC-RN
AD-RN

TRÓJNIK BBB EQUAL TEES

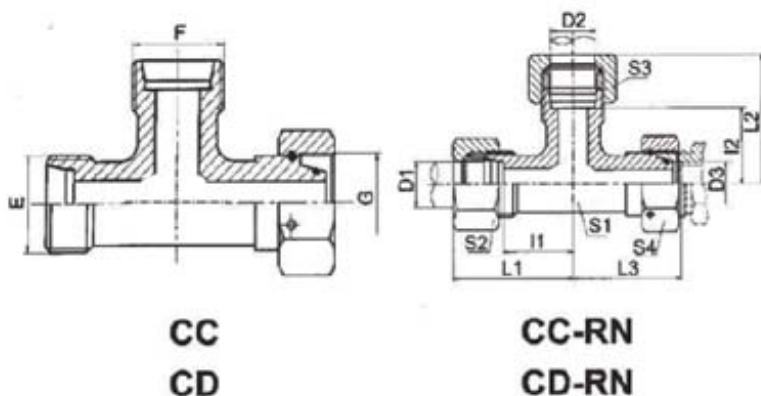
KORPUS ZŁĄCZKI TRÓJNIKOWEJ(PN-65/M-73147)

SYMBOL PART NO.	GWINT / THREAD	RURKA / TUBE O.D.	WYMIARY / DIMENSIONS				CIŚNIENIE MPa
	E,F,G	D1,D2,D3	I1,I2,I3	L1,L2,L3	S1	S2,S3,S4	
AC-08	M8×1	4	11	21	9	10	10 wersja lekka LL
AC-10	M10×1	5	9.5	21	9	12	
AC-10LL	M10×1	6	9.5	21	9	12	
AC-12LL	M12×1	8	11.5	23	12	14	
AC-12	M12×1.5	6	12	27	12	14	25 wersja lekka L
AC-14	M14×1.5	8	14	29	12	17	
AC-16	M16×1.5	10	15	30	14	19	
AC-18	M18×1.5	12	17	32	17	22	
AC-22	M22×1.5	15	21	36	19	27	
AC-26	M26×1.5	18	23.5	40	24	32	16 wersja lekka L
AC-30	M30×2	22	27.5	44	27	36	
AC-36	M36×2	28	30.5	47	36	41	
AC-45	M45×2	35	34.5	56	41	50	
AC-52	M52×2	42	40	63	50	60	
AD-14	M14×1.5	6	16	31	12	17	63 wersja ciężka S
AD-16	M16×1.5	8	17	32	14	19	
AD-18	M18×1.5	10	17.5	34	17	22	
AD-20	M20×1.5	12	21.5	38	17	24	
AD-22	M22×1.5	14	22	40	19	27	
AD-24	M24×1.5	16	24.5	43	24	30	40 wersja ciężka S
AD-30	M30×2	20	26.5	48	27	36	
AD-36	M36×2	25	30	54	36	46	
AD-42	M42×2	30	35.5	62	41	50	
AD-52	M52×2	38	41	72	50	60	31.5 wersja ciężka S


BC
BD
BC-RN
BD-RN

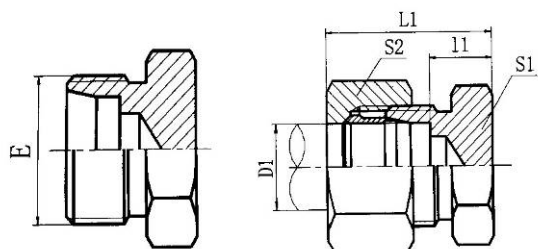
TRÓJNIK BAB
BRANCH TEE FITTINGS
WITH SWIVEL NUT

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E,G	F	D1,D3	D2	I1,I3	L1,L3	L2	S1	S2,S4	S3	
BC-12	M12×1.5	M12×1.5	6	6	12	27	26	12	14	14	31.5 wersja lekka L
BC-14	M14×1.5	M14×1.5	8	8	14	29	27.5	12	17	17	
BC-16	M16×1.5	M16×1.5	10	10	15	30	29	14	19	19	
BC-18	M18×1.5	M18×1.5	12	12	17	32	29.5	17	22	22	
BC-22	M22×1.5	M22×1.5	15	15	21	36	32.5	19	27	27	
BC-26	M26×1.5	M26×1.5	18	18	23.5	40	35.5	24	32	32	
BC-30	M30×2	M30×2	22	22	27.5	44	38.5	27	36	36	16 wersja lekka L
BC-36	M36×2	M36×2	28	28	30.5	47	41.5	36	41	41	
BC-45	M45×2	M45×2	35	35	34.5	56	51	41	50	50	
BC-52	M52×2	M52×2	42	42	40	63	56	50	60	60	
BD-14	M14×1.5	M14×1.5	6	6	16	31	27	12	17	17	63 wersja ciężka S
BD-16	M16×1.5	M16×1.5	8	8	17	32	27.5	14	19	19	
BD-18	M18×1.5	M18×1.5	10	10	17.5	34	30	17	22	22	
BD-20	M20×1.5	M20×1.5	12	12	21.5	38	31	17	24	24	
BD-22	M22×1.5	M22×1.5	14	14	22	40	35	19	27	27	
BD-24	M24×1.5	M24×1.5	16	16	24.5	43	36.5	24	30	30	40 wersja ciężka S
BD-30	M30×2	M30×2	20	20	26.5	48	44.5	27	36	36	
BD-36	M36×2	M36×2	25	25	30	54	50	36	46	46	
BD-42	M42×2	M42×2	30	30	35.5	62	55	41	50	50	
BD-52	M52×2	M52×2	38	38	41	72	63	50	60	60	31.5 wersja ciężka S



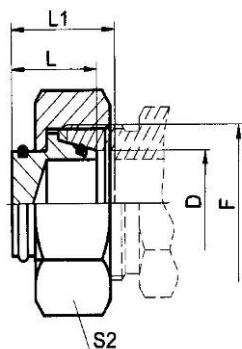
TRÓJNIK BBA
RUN TEE FITTINGS
WITH SWIVEL NUT

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E,F	G	D1,D2	D3	l1,l2	L1,L2	L3	S1	S2,S3	S4	
CC-12	M12×1.5	M12×1.5	6	6	12	27	26	12	14	14	31.5 wersja lekka L
CC-14	M14×1.5	M14×1.5	8	8	14	29	27.5	12	17	17	
CC-16	M16×1.5	M16×1.5	10	10	15	30	29	14	19	19	
CC-18	M18×1.5	M18×1.5	12	12	17	32	29.5	17	22	22	
CC-22	M22×1.5	M22×1.5	15	15	21	36	32.5	19	27	27	
CC-26	M26×1.5	M26×1.5	18	18	23.5	40	35.5	24	32	32	16 wersja lekka L
CC-30	M30×2	M30×2	22	22	27.5	44	38.5	27	36	36	
CC-36	M36×2	M36×2	28	28	30.5	47	41.5	36	41	41	
CC-45	M45×2	M45×2	35	35	34.5	56	51	41	50	50	
CC-52	M52×2	M52×2	42	42	40	63	56	50	60	60	63 wersja ciężka S
CD-14	M14×1.5	M14×1.5	6	6	16	31	27	12	17	17	
CD-16	M16×1.5	M16×1.5	8	8	17	32	27.8	14	19	19	
CD-18	M18×1.5	M18×1.5	10	10	17.5	34	30	17	22	22	
CD-20	M20×1.5	M20×1.5	12	12	21.5	38	31	17	24	24	
CD-22	M22×1.5	M22×1.5	14	14	22	40	35	19	27	27	40 wersja ciężka S
CD-24	M24×1.5	M24×1.5	16	16	24.5	43	36.5	24	30	30	
CD-30	M30×2	M30×2	20	20	26.5	48	44.5	27	36	36	
CD-36	M36×2	M36×2	25	25	30	54	50	36	46	46	
CD-42	M42×2	M42×2	30	30	35.5	62	55	41	50	50	31.5 wersja ciężka S
CD-52	M52×2	M52×2	38	38	41	72	63	50	60	60	

**4C****4C-RN****4D****4D-RN**
KOREK CEL – korek zaślepiający
(KOREK ZAŚLEPIAJĄCY Z GNIAZDEM)
PLUG

OZNACZENIE ALTERNATYWNE XROV

SYMBOL PART NO.	GWINT / THREAD	RURKA / TUBE O.D.	WYMIARY / DIMENSIONS				CIŚNIENIE MPa
	E	D1	l1	L1	S1	S2	
4C-12	M12×1.5	6	7	22	12	14	31.5 wersja lekka L
4C-14	M14×1.5	8	8	23	14	17	
4C-16	M16×1.5	10	9	24	17	19	
4C-18	M18×1.5	12	10	25	19	22	
4C-22	M22×1.5	15	11	26	24	27	
4C-26	M26×1.5	18	11.5	28	27	32	
4C-30	M30×2	22	13.5	30	32	36	16 wersja lekka L
4C-36	M36×2	28	14.5	31	41	41	
4C-45	M45×2	35	14.5	36	46	50	
4C-52	M52×2	42	16	39	55	60	
4D-14	M14×1.5	6	11	26	14	17	63 wersja ciężka S
4D-16	M16×1.5	8	13	28	17	19	
4D-18	M18×1.5	10	12.5	29	19	22	
4D-20	M20×1.5	12	14.5	31	22	24	
4D-22	M22×1.5	14	16	34	24	27	
4D-24	M24×1.5	16	15.5	34	27	30	40 wersja ciężka S
4D-30	M30×2	20	17.5	39	32	36	
4D-36	M36×2	25	20	44	38	46	
4D-42	M42×2	30	20.5	47	46	50	
4D-52	M52×2	38	23	54	55	60	31.5 wersja ciężka S

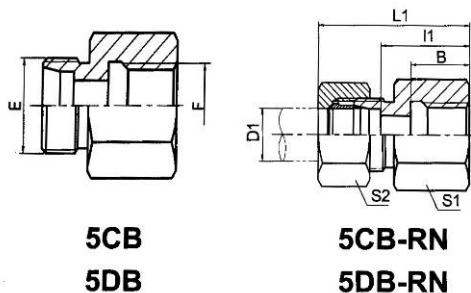


9C
9D

ZAŚLEPKA VKA – korek ze stożkiem + nakrętka

FEMALE PLUG

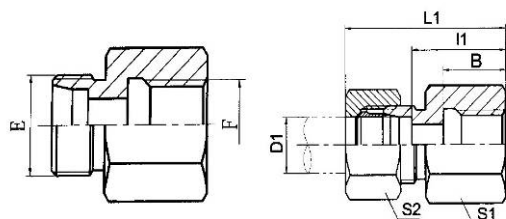
SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.		WYMIARY / DIMENSIONS				CIŚNIENIE MPa
		F	D		L	L1	S2		
9C-12		M12×1.5	6		15.5	17.5	14		31.5 wersja lekka L
9C-14		M14×1.5	8		15.5	18	17		
9C-16		M16×1.5	10		16.5	18	19		
9C-18		M18×1.5	12		18	19.5	22		
9C-22		M22×1.5	15		19.5	20	27		
9C-26		M26×1.5	18		20	22	32		
9C-30		M30×2	22		21.5	22.5	36		16 wersja lekka L
9C-36		M36×2	28		22.5	24.5	41		
9C-45		M45×2	35		25	29	55		
9C-52		M52×2	42		27	31.5	60		
9D-14		M14×1.5	6		16	18	17		63 wersja ciężka S
9D-16		M16×1.5	8		16.5	18.5	19		
9D-18		M18×1.5	10		18	20	22		
9D-20		M20×1.5	12		18.5	20.5	24		
9D-22		M22×1.5	14		19	21.5	27		
9D-24		M24×1.5	16		18.5	21.5	30		40 wersja ciężka S
9D-30		M30×2	20		22.5	25	36		
9D-36		M36×2	25		23.5	28.5	46		
9D-42		M42×2	30		25.5	32	50		
9D-52		M52×2	38		26.5	36	60		31.5 wersja ciężka S



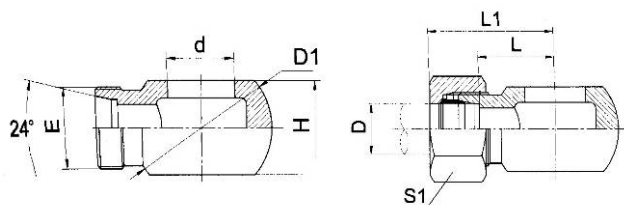
TULEJA RÓŻNICOWA

BSP FEMALE

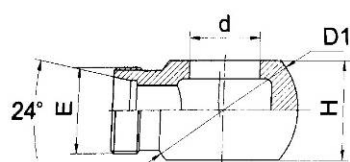
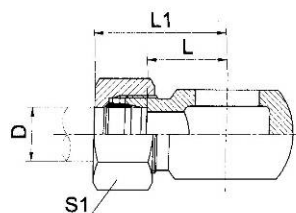
SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.	WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E	F		B	I1	L1	S1	S2		
5CB-12-02	M12×1.5	G1/8"×28	6	12	19	34	14	14		31.5 wersja lekka L
5CB-12-04	M12×1.5	G1/4"×19	6	16	23	36	19	17		
5CB-14-04	M14×1.5	G1/4"×19	8	17	24	39	19	17		
5CB-14-06	M14×1.5	G3/8"×19	8	17	25	40	24	17		
5CB-14-08	M14×1.5	G1/2"×14	8	20	29	44	27	17		
5CB-16-04	M16×1.5	G1/4"×19	10	17	25	40	19	19		
5CB-16-06	M16×1.5	G3/8"×19	10	17	26	41	24	19		
5CB-16-08	M16×1.5	G1/2"×14	10	20	30	45	27	19		
5CB-18-04	M18×1.5	G1/4"×19	12	17	23	38	19	22		
5CB-18-06	M18×1.5	G3/8"×19	12	17	26	41	24	22		
5CB-18-08	M18×1.5	G1/2"×14	12	20	30	45	27	22		
5CB-22-06	M22×1.5	G3/8"×19	15	17	28	43	24	27		
5CB-22-08	M22×1.5	G1/2"×14	15	20	31	46	27	27		
5CB-26-08	M26×1.5	G1/2"×14	18	20	30.5	47	27	32		
5CB-30-12	M30×2	G3/4"×14	22	22	35.5	52	36	36		16 wersja lekka L
5CB-36-16	M36×2	G1"×11	28	24.5	38	55	41	41		
5CB-45-20	M45×2	G1.1/4"×11	35	26.5	41	63	55	50		
5CB-52-24	M52×2	G1.1/2"×11	42	28.5	42.5	65	60	60		
5DB-14-04	M14×1.5	G1/4"×19	6	17	26	41	19	17		63 wersja ciężka S
5DB-16-04	M16×1.5	G1/4"×19	8	17	26	41	19	19		
5DB-18-06	M18×1.5	G3/8"×19	10	17	26.5	43	24	22		
5DB-20-06	M20×1.5	G3/8"×19	12	17	27.5	28	24	24		
5DB-20-08	M20×1.5	G1/2"×14	12	20	30.5	31	24	24		
5DB-22-08	M22×1.5	G1/2"×14	14	20	32	50	30	27		
5DB-24-08	M24×1.5	G1/2"×14	16	20	31.5	50	30	30		40 wersja ciężka S
5DB-30-12	M30×2	G3/4"×14	20	22	34.5	56	36	36		
5DB-36-16	M36×2	G1"×11	25	24.5	37.5	62	41	46		
5DB-42-20	M42×2	G1.1/4"×11	30	26.5	42	69	55	50		
5DB-52-24	M52×2	G1.1/2"×11	38	28.5	43.5	74	60	60		31.5 wersja lekka S


5CM
5DM
5CM-RN
5DM-RN
TULEJA RÓŻNICOWA METRYCZNA
METRIC FEMALE

SYMBOL PART NO.	GWINT / THREAD		RURKA / TUBE O.D.	WYMIARY / DIMENSIONS					CIŚNIENIE MPa
	E	F		B	I1	L1	S1	S2	
5CM-12-10	M12×1.5	M10×1	6	12.5	19.5	34	14	14	25 wersja lekka L
5CM-14-12	M14×1.5	M12×1.5	8	17	24	39	17	17	
5CM-16-14	M16×1.5	M14×1.5	10	17	25	40	19	19	
5CM-18-16	M18×1.5	M16×1.5	12	17	26	41	22	22	
5CM-22-18	M22×1.5	M18×1.5	15	17	28	43	24	27	
5CM-26-22	M26×1.5	M22×1.5	18	19	29.5	46	30	32	
5CM-30-26	M30×2	M26×1.5	22	21	34.5	51	32	36	16 wersja lekka L
5CM-36-33	M36×2	M33×2	28	24	37.5	54	41	41	
5CM-45-42	M45×2	M42×2	35	26	40.5	62	55	50	
5CM-52-48	M52×2	M48×2	42	28	42	65	60	60	
5DM-14-12	M14×1.5	M12×1.5	6	17	26	41	17	17	63 wersja ciężka S
5DM-16-14	M16×1.5	M14×1.5	8	17	26	41	19	19	
5DM-18-16	M18×1.5	M16×1.5	10	17	26.5	43	22	22	
5DM-20-18	M20×1.5	M18×1.5	12	17	27.5	44	24	24	
5DM-22-20	M22×1.5	M20×1.5	14	19	31	49	27	27	
5DM-24-22	M24×1.5	M22×1.5	16	19	30.5	49	30	30	40 wersja ciężka S
5DM-30-27	M30×2	M27×2	20	22	34.5	56	36	36	
5DM-36-33	M36×2	M33×2	25	24	37	61	41	46	
5DM-42	M42×2	M42×2	30	26	41.5	68	55	50	
5DM-52-48	M52×2	M48×2	38	28	43	74	60	60	31.5 wersja lekkaS


1CI-B
1DI-B
1CI-B/RN
1DI-B/RN
KOŃCÓWKA OCZKOWA Z GWINTEM
BSP BANJO

SYMBOL PART NO.	GWINT / THREAD	RURKA / D TUBE O.D.	ŚRUBA BOLT	WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E			D1	d	H	L	L1	S1	
1CI-12-B02	M12×1.5	6	720B-02	24	9.9	16	15	30	14	16 wersja lekka L
1CI-14-B04	M14×1.5	8	720B-04	24	13.3	15	16	31	17	
1CI-16-B04	M16×1.5	10	720B-04	24	13.3	15	18	33	19	
1CI-18-B06	M18×1.5	12	720B-06	29	16.7	20	22	37	22	10 wersja lekka L
1CI-22-B08	M22×1.5	15	720B-08	38	21	25	26	41	27	
1CI-26-B08	M26×1.5	18	720B-08	38	21	25	27	42	32	
1CI-30-B12	M30×2	22	720B-12	48	26.5	26.5	31	47	36	16 wersja ciężkaS
1DI-14-B04	M14×1.5	6	720B-04	24	13.3	15	17.5	32	17	
1DI-16-B04	M16×1.5	8	720B-04	24	13.3	15	19	34	19	
1DI-18-B06	M18×1.5	10	720B-06	29	16.7	20	23	38	22	10 wersja ciężka S
1DI-20-B06	M20×1.5	12	720B-06	29	16.7	20	24	39	24	
1DI-22-B08	M22×1.5	14	720B-08	38	21	25	27	42	27	
1DI-24-B08	M24×1.5	16	720B-08	38	21	25	28	43	30	
1DI-30-B12	M30×2	20	720B-12	48	31	26.5	32	49	36	

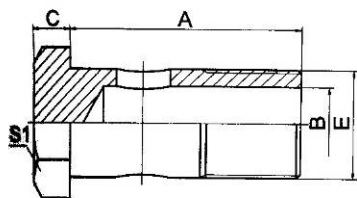

1CI
1DI

1CI-RN
1DI-RN

KOŃCÓWKA OCZKOWA Z GWINTEM

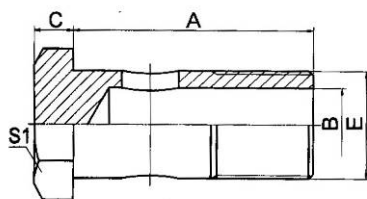
DIN 7642

METRIC BANJO DIN 7642

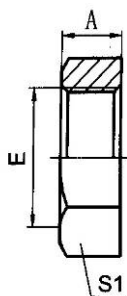
SYMBOL PART NO.	GWINT / THREAD	RURKA / D TUBE O.D.	ŚRUBA BOLT	WYMIARY / DIMENSIONS						CIŚNIENIE MPa
	E			D1	d	H	L	L1	S1	
1CI-12-10	M12×1.5	6	700M-10	17	10	10	16	31	14	16 wersja lekka L
1CI-14-12	M14×1.5	8	700M-12	20	12	12	18.5	33	17	
1CI-16-14	M16×1.5	10	700M-14	24	14	14	20.5	35	19	
1CI-18-16	M18×1.5	12	700M-16	28	16	16	22	37	22	10 wersja lekka L
1CI-22-18	M22×1.5	15	700M-18	32	18	20	23	38	27	
1CI-26-22	M26×1.5	18	700M-22	39	22	25	27.5	43.5	32	
1CI-30-26	M30×2	22	700M-26	46	26	30	34	50.5	36	16 wersja ciężkaS
1DI-14-12	M14×1.5	6	700M-12	20	12	12	20.5	35	17	
1DI-16-14	M16×1.5	8	700M-14	24	14	14	22.5	36	19	
1DI-18-16	M18×1.5	10	700M-16	28	16	16	23	39.5	22	10 wersja ciężka S
1DI-20-18	M20×1.5	12	700M-18	32	20	20	25	41	24	
1DI-22-18	M22×1.5	14	700M-18	32	20	20	28	46	27	
1DI-24-22	M24×1.5	16	700M-22	39	25	25	28.5	46.5	30	
1DI-30-26	M30×2	20	700M-26	46	30	30	37	58.5	36	

**ŚRUBA OCZKOWA BSP****720B BSP BOLT**

SYMBOL PART NO.	GWINT THREAD E	WYMIARY / DIMENSIONS			
		A	B	C	S1
720B-02	G1/8"×28	29.5	4.8	4.8	14
720B-04	G1/4"×19	28.5	6	6	19
720B-06	G3/8"×19	38.5	9	7	22
720B-08	G1/2"×14	44	13	8.5	27
720B-10	G5/8"×14	48.5	15	10	30
720B-12	G3/4"×14	56	18	10	32
720B-16	G1"×11	68.5	22	13	41

**ŚRUBA OCZKOWA METRYCZNA****METRIC BOLT DIN 7643**

SYMBOL PART NO.	GWINT THREAD E	WYMIARY / DIMENSIONS			
		A	B	C	S1
700M-10	M10×1	19	5	6	14
700M-12	M12×1.5	24	6	6	17
700M-14	M14×1.5	26	8	7	19
700M-16	M16×1.5	28	9	7.5	22
700M-18	M18×1.5	32	11	8	24
700M-22	M22×1.5	39	14	9	27
700M-26	M26×1.5	45	18	10	32
700M-30	M30×1.5	51	22	11	38

**8C****PRZECIWNAKRĘTKA METRYCZNA****METRIC LOCK NUT**

SYMBOL PART NO.	GWINT / THREAD	WYMIARY / DIMENSIONS	
		E	A S1
8C-10	M10×1	6	14
8C-12	M12×1.5	7.5	17
8C-14	M14×1.5	7.5	19
8C-16	M16×1.5	7.5	22
8C-18	M18×1.5	7.5	24
8C-20	M20×1.5	8	27
8C-22	M22×1.5	8	27
8C-24	M24×1.5	8	30
8C-26	M26×1.5	8	32
8C-27D	M27×1.5	10	32
8C-27	M27×2	10	32
8C-30	M30×2	10	36
8C-30D	M30×1.5	10	36
8C-33	M33×2	10	41
8C-36	M36×2	10	41
8C-39	M39×2	10	46
8C-42	M42×2	10	50
8C-45	M45×2	10	55
8C-52	M52×2	10	60