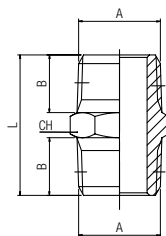


**2000**

**NIPPLO CONICO**

NIPPLE (TAPER)  
DOPPELNIPPEL KONISCH  
MAMELON DOUBLE CONIQUE  
MACHÓN CÓNICO  
NIPLE COM ROSCA CÔNICA

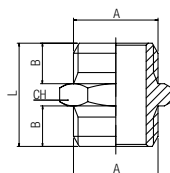


Code	A	B	L	CH	Pack.
02000 00 01 02 NB	1/8	7.5	19.5	12	10
02000 00 01 03 NB	1/4	11	27	14	10
02000 00 01 04 NB	3/8	11.5	28	17	10
02000 00 01 05 NB	1/2	14	33.5	22	10
02000 00 01 07 NB	3/4	16.5	40	27	10
02000 00 01 09 NT	1"	19	46.5	34	10

**2010**

**NIPPLO CILINDRICO**

NIPPLE (PARALLEL)  
DOPPELNIPPEL ZYLINDRISCH  
MAMELON DOUBLE, CYLINDRIQUE  
MACHÓN CILÍNDRICO  
NIPLE COM ROSCA PARALELA

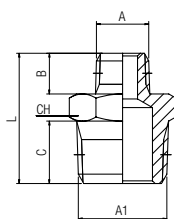


Code	A	B	L	CH	Pack.
02010 00 01 B5 NB	M5	4	11.5	8	10
02010 00 01 02 NB	1/8	6	16.5	14	10
02010 00 01 03 NB	1/4	8	21	17	10
02010 00 01 04 NB	3/8	9	23	19	10
02010 00 01 05 NB	1/2	10	25.5	24	10
02010 00 01 07 NB	3/4	12	29.5	30	10
02010 00 01 09 NB	1"	12	32	40	10

**2020**

**NIPPLO DI RIDUZIONE CONICO**

REDUCING NIPPLE (TAPER)  
DOPPELNIPPEL REDUZIERT KONISCH  
MAMELON DOUBLE INÉGAL, CONIQUE  
MACHÓN CÓNICO DE REDUCCIÓN  
NIPLE DE REDUÇÃO COM ROSCA CÔNICA

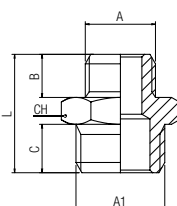


Code	A	A1	B	C	L	CH	Pack.
02020 00 01 AT NB	1/8	1/4	7.5	11	23.5	14	10
02020 00 01 3W NB	1/8	3/8	7.5	11.5	24	17	10
02020 00 01 4W NB	1/8	1/2	7.5	14	27	22	10
02020 00 01 7W NB	1/4	3/8	11	11.5	27.5	17	10
02020 00 01 8W NB	1/4	1/2	11	14	30.5	22	10
02020 00 01 AC NB	3/8	1/2	11.5	14	31	22	10
02020 00 01 AH NB	1/2	3/4	14	16.5	37.5	27	10
02020 00 01 AS NT	3/4	1"	16.5	19	44	34	10

**2030**

**NIPPLO DI RIDUZIONE CILINDRICO**

REDUCING NIPPLE (PARALLEL)  
DOPPELNIPPEL REDUZIERT ZYLINDRISCH  
MAMELON DOUBLE INÉGAL, CYLINDRIQUE  
MACHÓN CILÍNDRICO DE REDUCCIÓN  
NIPLE DE REDUÇÃO COM ROSCAPARALELA



Code	A	A1	B	C	L	CH	Pack.
02030 00 01 0W NB	M5	1/8	4	6	14.5	14	10
02030 00 01 AT NB	1/8	1/4	6	8	19	17	10
02030 00 01 3W NB	1/8	3/8	6	9	20	19	10
02030 00 01 7W NB	1/4	3/8	8	9	22	19	10
02030 00 01 8W NB	1/4	1/2	8	10	23.5	24	10
02030 00 01 AC NB	3/8	1/2	9	10	24.5	24	10
02030 00 01 AH NT	1/2	3/4	10	12	27.5	30	10

## 2040

## RIDUZIONE CONICA

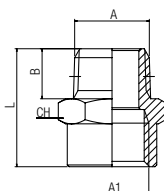
REDUCER (TAPER)

VERGRÖßERUNG KONISCH

GROSSISSEUR, CONIQUE

UNIÓN CÓNICA MACHO - HEMBRA

REDUÇÃO COM ROSCA CÔNICA



Code	A	A1	B	L	CH	Pack.
02040 00 01 2W NB	1/8	1/8	7.5	20	14	10
02040 00 01 AT NB	1/8	1/4	7.5	22	17	10
02040 00 01 3W NB	1/8	3/8	7.5	23	22	10
02040 00 01 6W NB	1/4	1/4	11	26	17	10
02040 00 01 7W NB	1/4	3/8	11	27	22	10
02040 00 01 8W NB	1/4	1/2	11	30	26	10
02040 00 01 AB NB	3/8	3/8	11.5	27.5	22	10
02040 00 01 AC NB	3/8	1/2	11.5	30.5	26	10
02040 00 01 AG NB	1/2	1/2	14	33	26	10
02040 00 01 AH NB	1/2	3/4	14	35	32	10

## 2050

## RIDUZIONE CILINDRICA

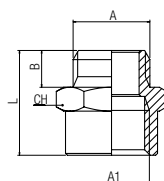
REDUCER (PARALLEL)

VERGRÖßERUNG ZYLINDRISCH

GROSSISSEUR, CYLINDRIQUE

UNIÓN CILÍNDRICA MACHO - HEMBRA

REDUÇÃO COM ROSCA PARALELA



Code	A	A1	B	L	CH	Pack.
02050 00 01 0W NB	M5	1/8	4	14.5	14	10
02050 00 01 2W NB	1/8	1/8	6	17	14	10
02050 00 01 AT NB	1/8	1/4	6	20.5	17	10
02050 00 01 3W NB	1/8	3/8	6	21.5	22	10
02050 00 01 6W NB	1/4	1/4	8	22.5	17	10
02050 00 01 7W NB	1/4	3/8	8	23.5	22	10
02050 00 01 8W NB	1/4	1/2	8	26.5	26	10
02050 00 01 AB NB	3/8	3/8	9	24.5	22	10
02050 00 01 AC NB	3/8	1/2	9	27.5	26	10
02050 00 01 AG NB	1/2	1/2	10	28.5	26	10

## 2060

## NIPPLO CONICO ORIENTABILE (3 PEZZI)

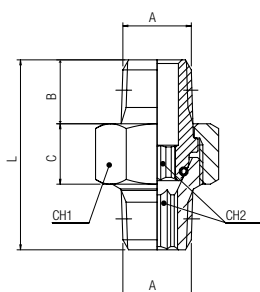
TAPER NIPPLE (3 PIECES)

DOPPELNIPPEL KONISCH EINSTELLBAR (3 STÜCK)

MAMELON DOUBLE 3 PIÈCES

MACHÓN CÓNICO ORIENTABLE (3 PIEZAS)

NIPLÉ ORIENTÁVEL COM ROSCA CÔNICA (3 PARTES)



Code	A	B	C	D	L	CH1	CH2	*	Pack.
02060 00 001	1/8	9	8.5	7.5	27	15	5	15	10
02060 00 002	1/4	11.5	9.5	11	33.5	19	6	15	10
02060 00 003	3/8	13	10	11.5	36.5	22	8	20	10
02060 00 004	1/2	16	12	14	45	27	12	20	10
02060 00 005	3/4	18	17	16.5	54	36	14	40	10
02060 00 006	1"	21.5	20	19	65	46	19	40	10

Articolo non nichelato.  
Article not nichel-plated.  
Artikel nicht vernickelt.  
Article non nickelé.  
Artículo no niquelado.  
Item não niquelado.

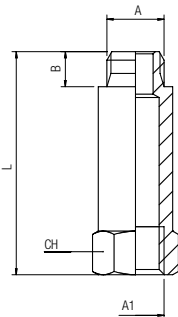
\* Coppia di serraggio (Nm).  
Torque specifications (Nm).  
Angaben Drehmoment (Nm).  
Couple de serrage (Nm).  
Par de apriete (Nm).  
Torque de aperto (Nm).

	min	max
Temperature	- 20 °C	+ 80 °C
Pressure	- 0.99 bar (-0.099 MPa)	+ 50 bar (5 MPa)

## 2070

### PROLUNGA CILINDRICA

EXTENSION (PARALLEL)  
 VERLÄNGERUNG ZYLINDRISCH  
 RALLONGE ÉGALE, CYLINDRIQUE  
 PROLONGACIÓN CILÍNDRICA  
 PROLONGAMENTO COM ROSCA PARALELA

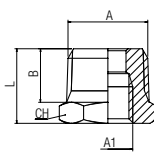


Code	A	A1	L	B	CH	Pack.
02070 00 01 BH NB	1/8	1/8	22	6	14	10
02070 00 01 UP NB	1/8	1/8	32	6	14	10
02070 00 01 BI NB	1/8	1/8	42	6	14	10
02070 00 01 UQ NB	1/8	1/8	51	6	14	10
02070 00 01 UR NB	1/4	1/4	28	8	17	10
02070 00 01 BL NB	1/4	1/4	35	8	17	10
02070 00 01 BM NB	1/4	1/4	51	8	17	10
02070 00 01 UT NB	3/8	3/8	32	9	22	10
02070 00 01 US NB	1/2	1/2	35	10	26	10

## 2080

### RIDUZIONE CONICA

REDUCER (TAPER)  
 REDUZIERUNG KONISCH  
 RÉDUCTION, CONIQUE  
 REDUCCIÓN CÓNICA  
 REDUÇÃO COM ROSCA CÓNICA

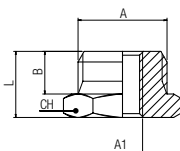


Code	A	A1	B	L	CH	Pack.
02080 00 01 5W NB	1/4	1/8	11	16	14	10
02080 00 01 9W NB	3/8	1/8	11.5	16.5	17	10
02080 00 01 AD NB	1/2	1/8	14	19.5	22	10
02080 00 01 AA NB	3/8	1/4	11.5	16.5	17	10
02080 00 01 AE NB	1/2	1/4	14	19.5	22	10
02080 00 01 AF NB	1/2	3/8	14	19.5	22	10
02080 00 01 AL NB	3/4	3/8	16.5	23.5	27	10
02080 00 01 AM NB	3/4	1/2	16.5	23.5	27	10
02080 00 01 AP NT	1"	1/2	19	27.5	34	10
02080 00 01 AQ NT	1"	3/4	19	27.5	34	10
02080 00 01 AR NT	1"1/4	1/2	22	31	45	10
02080 00 01 AU NT	1"1/4	3/4	22	31	45	10
02080 00 01 AV NT	1"1/4	1"	22	31	45	10
02080 00 01 82 NT	1"1/2	1"	22	32	50	5
02080 00 01 83 NT	2"	1"	24	36	60	5

## 2090

### RIDUZIONE CILINDRICA

REDUCER (PARALLEL)  
 REDUZIERUNG ZYLINDRISCH  
 RÉDUCTION, CYLINDRIQUE  
 REDUCCIÓN CILÍNDRICA  
 REDUÇÃO COM ROSCA PARALELA



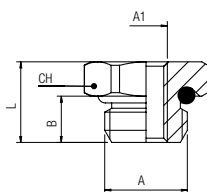
Code	A	A1	B	L	CH	Pack.
02090 00 01 0W NT	1/8	M5	6	10.5	14	10
02090 00 01 5W NT	1/4	1/8	8	13	17	10
02090 00 01 9W NT	3/8	1/8	9	14	19	10
02090 00 01 AD NT	1/2	1/8	10	15.5	24	10
02090 00 01 AA NT	3/8	1/4	9	14	19	10
02090 00 01 AE NT	1/2	1/4	10	15.5	24	10
02090 00 01 AF NT	1/2	3/8	10	15.5	24	10
02090 00 01 ED NB	3/4	1/4	12	17.5	30	10
02090 00 01 AL NT	3/4	3/8	12	17.5	30	10
02090 00 01 AM NT	3/4	1/2	12	17.5	30	10

## 2092

### RIDUZIONE CILINDRICA CON O-RING NBR

REDUCER (PARALLEL) WITH NBR O-RING  
 REDUZIERUNG ZYLINDRISCH MIT NBR O-RING  
 RÉDUCTION CYLINDRIQUE AVEC JOINT TORIQUE NBR  
 REDUCCIÓN CILÍNDRICA CON TORICA NBR  
 REDUÇÃO COM ROSCA PARALELA COM ROSCA PARALELA E O-RING NBR

**New**



Code	A1	A2	B	L	CH	Pack.
02092 00 001	1/8	M5	5,4	9,4	13	10
02092 00 008	1/4	M5	7	11	16	10
02092 00 002	1/4	1/8	5,5	11,1	16	10
02092 00 003	3/8	1/8	6,5	12,6	20	10
02092 00 004	3/8	1/4	6,5	12,6	20	10
02092 00 009	1/2	1/8	9,5	14,5	25	10
02092 00 005	1/2	1/4	9,6	14,6	25	10
02092 00 006	1/2	3/8	9,6	14,6	25	10
02092 00 010	3/4	1/4	11	16	34	10
02092 00 011	3/4	3/8	11	16	34	10
02092 00 007	3/4	1/2	11,1	16	34	10

min max



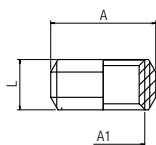
Temperature

- 20 °C

+ 80 °C

## 2095

**RIDUZIONE CILINDRICA**  
 REDUCER (PARALLEL)  
 REDUZIERUNG ZYLINDRISCH  
 RÉDUCTION, CYLINDRIQUE  
 REDUCCIÓN CILÍNDRICA  
 REDUÇÃO COM ROSCA PARALELA



Code	A	A1	L	Pack.
02095 00 01 5W 00	1/4	1/8	8	10
02095 00 01 AA 00	3/8	1/4	9	10
02095 00 01 AF 00	1/2	3/8	10	10
02095 00 01 AM 00	3/4	1/2	14	10
02095 00 01 AQ 00	1"	3/4	20	10

Articolo non nichelato.  
 Article not nichel-plated.  
 Artikel nicht vernickelt.  
 Article non nickelé.  
 Artículo no niquelado.  
 Item não niquelado.

## 2096

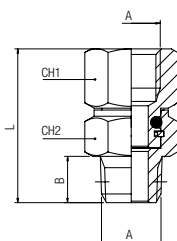
**GHIERA**  
 NUT  
 MUTTER  
 ÉCROU  
 TUERCA  
 PORCA



Code	A	L	CH	Pack.
02096 00 01 02 NB	1/8	4.5	14	50
02096 00 01 03 NB	1/4	5	17	50
02096 00 01 04 NB	3/8	6	20	50
02096 00 01 05 NB	1/2	6	24	50

## 2110

**NIPPLA CONICO ORIENTABILE**  
 ORIENTING NIPPLE (TAPER)  
 SCHWENKNIPPEL KONISCH  
 MAMELON ORIENTABLE, CONIQUE  
 UNIÓN CÓNICA ORIENTABLE  
 NIPLE ORIENTÁVEL COM ROSCA CÔNICA



Code	A	B	CH1	CH2	L	Pack.
02110 00 001	1/8	7.5	13	13	25	10
02110 00 002	1/4	11	16	15	33	10
02110 00 003	3/8	11.5	20	17	35.5	10



Temperature

min -20 °C  
 max +80 °C

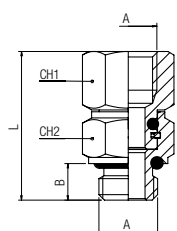


Pressure

min -0.99 bar (-0.099 MPa)  
 max +15 bar (1.5 MPa)

## 2115

**NIPPLA CILINDRICO ORIENTABILE**  
 ORIENTING NIPPLE (PARALLEL)  
 SCHWENKNIPPEL ZYLINDRISCH  
 MAMELON ORIENTABLE, CYLINDRIQUE  
 UNIÓN CILÍNDRICA ORIENTABLE CON TÓRICA  
 NIPLE ORIENTÁVEL COM ROSCA PARALELA



Code	A	B	CH1	CH2	L	Pack.
02115 00 001	1/8	6	13	13	24.5	10
02115 00 002	1/4	8	16	16	31	10
02115 00 003	3/8	9	20	18	34.5	10



Temperature

min -20 °C  
 max +80 °C



Pressure

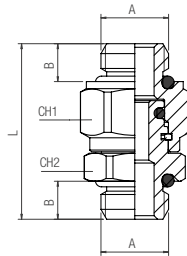
min -0.99 bar (-0.099 MPa)  
 max +15 bar (1.5 MPa)

**2116**

**New**

**NIPPLO MASCHIO CILINDRICO ORIENTABILE CON OR**

MALE ORIENTING NIPPLE WITH OR (PARALLEL)  
 DOPPELNIPPEL ZYLINDRISCH EINSTELLBAR  
 MAMELON DOUBLE ORIENTABLE BSPP AVEC JOINT TORIQUE  
 UNIÓN MACHO CILÍNDRICO ORIENTABLE CON OR  
 NIPLE MACHO ROSCA PARALELA ORIENTÁVEL COM O-RING



Code	A	B	L	CH1	CH2	Pack.
02116 GI 001	1/8	5,5	25	14	13	10
02116 GI 002	1/4	7	29	17	16	10
02116 GI 003	3/8	8	33	20	20	10
02116 GI 004	1/2	9,5	37	25	25	10
02116 GI 005	3/4	11	48,5	34	34	10
02116 GI 006	1"	12	52	40	40	10

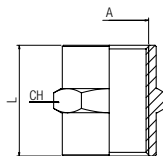
Articolo non nichelato.  
 Article not nichel-plated.  
 Artikel nicht vernickelt.  
 Article non nickelé.  
 Artículo no niquelado.  
 Item não niquelado.

	min	max
Temperature	- 20 °C	+ 80 °C

**3000**

**MANICOTTO**

SLEEVE  
 MUFFE  
 MANCHON  
 MANGUITO  
 LUVÁ

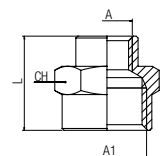


Code	A	L	CH	Pack.
03000 00 01 B5 NB	M5	11	8	10
03000 00 01 02 NB	1/8	15	14	10
03000 00 01 03 NB	1/4	22	17	10
03000 00 01 04 NB	3/8	24	22	10
03000 00 01 05 NB	1/2	30	26	10
03000 00 01 07 NB	3/4	32	32	10
03000 00 01 09 NB	1"	46	40	10

**3010**

**MANICOTTO DI RIDUZIONE**

REDUCING SLEEVE  
 MUFFE REDUZIERT  
 MANCHON INÉGAL  
 MANGUITO DE REDUCCIÓ  
 LUVÁ DE REDUÇÃO

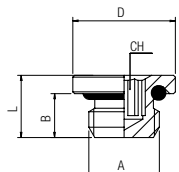


Code	A	A1	L	CH	Pack.
03010 00 01 0W NB	M5	1/8	13	14	10
03010 00 01 AT NB	1/8	1/4	19	17	10
03010 00 01 3W NB	1/8	3/8	20	22	10
03010 00 01 4W NB	1/8	1/2	24	24	10
03010 00 01 7W NB	1/4	3/8	23	22	10
03010 00 01 8W NB	1/4	1/2	25	24	10
03010 00 01 AC NB	3/8	1/2	27,5	24	10
03010 00 01 AH NB	1/2	3/4	30	30	10
03010 00 01 AI NB	1/2	1"	39	40	10
03010 00 01 AS NB	3/4	1"	41	40	10

**3015**

**TAPPO MASCHIO CILINDRICO ESAGONO INCASSATO CON O-RING NBR**

MALE PLUG (PARALLEL) WITH EXAGON EMBEDDED AND NBR O-RING  
 GEWINDESTOPFEN ZYLINDRISCH INNENSECHSKANT MIT O-RING NBR  
 BOUCHON À 6 PANS CREUX MÂLE, CYLINDRIQUE AVEC JOINT NBR  
 TAPÓN MACHO CILÍNDRICO HEXÁGONO INTERIOR CON TÓRICA NBR  
 TAMPÃO MACHO COM ROSCA PARALELA E SEXTAVADO INTERNO (O-RING EM NBR)



Code	A	B	L	D	CH	Pack.
03015 00 005	M5	4	6	8	2	10
03015 00 001	1/8	6	8,5	14	5	10
03015 00 002	1/4	8	11	17	6	10
03015 00 003	3/8	9	12,5	20	8	10
03015 00 004	1/2	10	13,5	25	10	10
03015 00 006	M8x1	5,4	8	12	4	10
03015 00 007	M10x1	6	8,5	14	5	10
03015 00 008	M12x1,25	8	11	15	6	10
03015 00 009	3/4	11,1	15,5	34	17	10
03015 00 010	1"	11,8	16	38	19	10

	min	max
Temperature	- 20 °C	+ 80 °C