

MINIPRESS TEST COUPLERS SS 316

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Specialising in 316 SS
Fluid Couplings & Accessories

ABN: 96 836 056 283

The Direct Connection
Since 2006

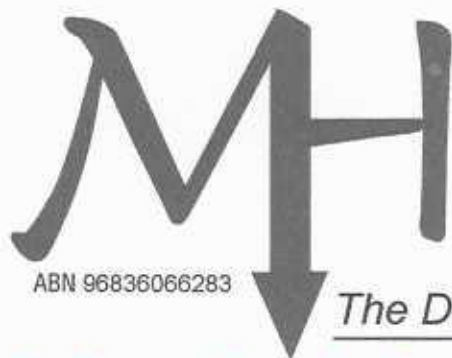
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BiEMMEN



ABN 96836066283

The Direct Connection

Mark Heffernan

specialising in 316 ss products

BRINGS KNOWLEDGE

Combining excellence of , Engineering ,Design , Manufacturing from
Biemen [Spain]

Of an extensive product range of 316SS , Quick Connect and Screw
to Connect Couplers , Ball Valves High Pressure , Check Valves and
accessories for hydraulic and other applications, stocked in
Brisbane Australia , offering supply and service to Australian
Industries.

The Complete range is available in Carbon Steel, not currently
stocked.

Quality

Identification

Traceability, Heat Code, Material Certification available

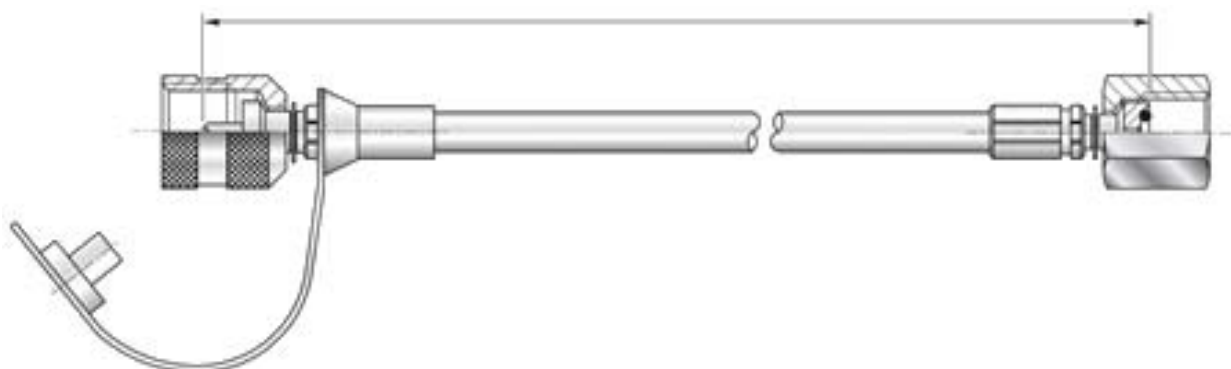
Availability

Cost effectiveness to all users and projects

Manufactured to and meeting Standards , ISO A , ISO B, ISO 16028

TOMAS DE PRESION MINICHECK

MINICHECK TEST POINTS



Todos los datos son informativos y pueden sufrir modificaciones sin previo aviso / All data are informative and may undergo modifications without prior notice

TOMAS DE PRESION MINICHECK / MINICHECK TEST POINTS MINIMEX



PRESIONES / PRESSURES (BAR)

Max. Presión Trabajo Max. Max. Working Pressure	250Bar / 630Bar
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TEMPERATURA / TEMPERATURE

Materi al	Min.	Max.
NBR	-20°C	+100°C
VITON	-15°C	+180°C



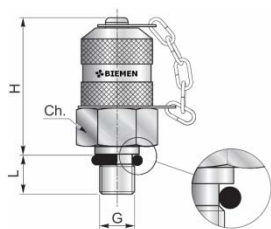
TIPOS DE CONEXIÓN / CONNECTION TYPES

Tipo / Type A/1				Tipo / Type B/2				Tipo / Type C/3				Tipo / Type D/4				Tipo / Type E/5							
G	D	L	L1	G	D	L	L1	S	G	D	L	L1	S	G	L	L1	G	D	D	L	L1	S	A
M8x1	9,5	11	15,5	M10x1	15	10	13,5	1	M 10x1	17	10	13,5	1	1/8" BSPT	5,5	12	7/16"-20 UNF	12,4	17	11,5	14	2,4	1,6
M10x1	11,5	12	16,5	M12x1.5	18	12	18,5	1	M 12x1.5	18	12	18,5	1	1/4" BSPT	8,5	13,5	1/2"-20 UNF	14	18	11,5	14	2,4	1,6
M10x1.25	11	12	16,5	M14x1.5	20	14	18,5	1	M 14x1.5	20	14	18,5	1	3/8" BSPT	12	20	9/16"-18 UNF	15,6	20	12,7	15,5	2,5	1,6
M14x1.5	15,8	12	18	M16x1.5	22	14	18,5	1	M 16x1.5	22	14	18,5	1,5				3/4"-16 UNF	20,5	25	16	20	2,6	2,4

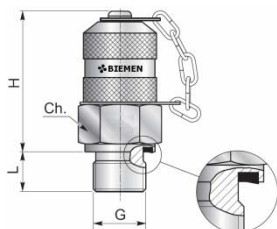
1/8" BSP	15	10	13,5	1	1/8" BSP	17	10	13,5	1	1/8" NPT	9	14
1/4" BSP	19	14	18,5	1	1/4" BSP	20	14	18,5	1	1/4" NPT	9	18,5
3/8" BSP	24	16	18,5	1,5	3/8" BSP	24	16	18,5	1,5	3/8" NPT	14	20
					1/2" BSP	30	18	24	1,5			

TAPONES ESTANDAR EN ACERO, BAJO DEMANDA DISPONIBLES EN PLASTICO
STANDARD DUST CAPS IN STEEL, UNDER REQUEST AVAILABLE IN PLASTIC

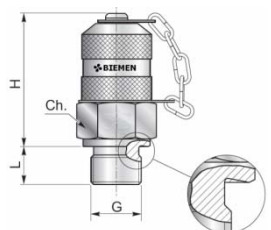
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TOMAS DE PRESION M16x2
TEST POINTS M16x2


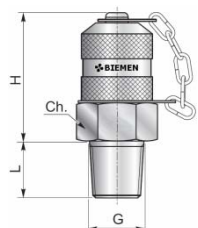
COD.	G	H	L	Ch	PN (Bar)	Tipo / Type
TPR-S10108X10C	M8x1	37	8.50	17	250	A / 1
TPR-S10110x10C	M10x1	37	8.50	17	630	
TPR-S10110x12C	M10x1.25	37	9	17	630	
TPR-S10114x15C	M14x1.5	37	10	19	630	
TPR-S10171x20C	7/16"-20UNF	37			630	E / 5
TPR-S10112x20C	1/2"-20UNF	37			630	
TPR-S10191x18C	9/16"-18UNF	37			630	
TPR-S10134x16C	3/4"-16UNF	37			630	



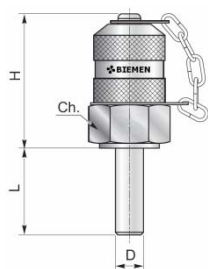
COD.	G	H	L	Ch	PN (Bar)	Tipo / Type
TPR-S10410X10C	M10x1	37	8	17	630	C / 3
TPR-S10612X15C	M12x1.5	37	10	17	630	
TPR-S10614X15C	M14x1.5	37	12	19	630	
TPR-S10616X15C	M16x1.5	37	12	22	630	
TPR-S10718G00C	1/8" BSP	37	8	17	630	C / 3
TPR-S10714G00C	1/4" BSP	37	12	19	630	
TPR-S10714G0AI	1/4" BSP***	37	12	19	630	
TPR-S10738G00C	3/8" BSP	37	14	22	630	
TPR-S10712G00C	1/2" BSP	37	15	27	630	



COD.	G	H	L	Ch	PN (Bar)	Tipo / Type
TPR-S10310X10C	M10x1	37	8.5	17	400	B / 2
TPR-S10312X15C	M12x1.5	37	12	17	630	
TPR-S10314X15C	M14x1.5	37	12	19	630	
TPR-S10316X15C	M16x1.5	37	12	22	630	
TPR-S10418G00C	1/8" BSP	37	8	17	400	B / 2
TPR-S10414G00C	1/4" BSP	37	12	19	630	
TPR-S10438G00C	3/8" BSP	37	14	22	630	

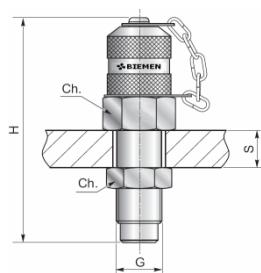


COD.	G	H	L	Ch	PN (Bar)	Tipo / Type
TPR-S10818280C	1/8" BSPT	37	10	17	400	D / 4
TPR-S10814190C	1/4" BSPT	37	12	19	630	
TPR-S10838190C	3/8" BSPT	37	14	22	630	
TPR-S10918270C	1/8"-27 NPTF	37	10	17	400	D / 4
TPR-S10914180C	1/4"-18 NPTF	37	14	19	630	
TPR-S10938180C	3/8"-18 NPTF	37	16	22	630	

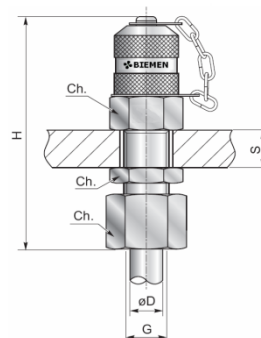
TOMAS DE PRESION M16x2 ESPIGA LISA / TEST POINTS M16x2 STRAIGHT METRIC STANDPIPE


COD.	D	H	L	Ch	PN (Bar) "L"	PN (Bar) "S"
TPR-S11206000C	6	37	20	17	315	630
TPR-S11206AI00	6	37	20	17	315	630
TPR-S11208000C	8	37	20	17	315	630
TPR-S11210000C	10	37	20	17	315	630
TPR-S11212000C	12	37	20	17	315	630
TPR-S11214000C	14	37	20	17	-----	630
TPR-S11215000C	15	37	20	17	315	-----
TPR-S11216000C	16	37	20	17	-----	400

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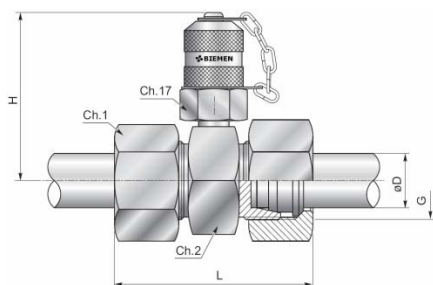
TOMAS DE PRESION M16x2 PASATABIQUE / TEST POINTS M16x2 BULKHEAD


COD.	G	H	Ch	S max	PN (Bar)
TPR-S122PP000C	M16x2	80	19	25	630

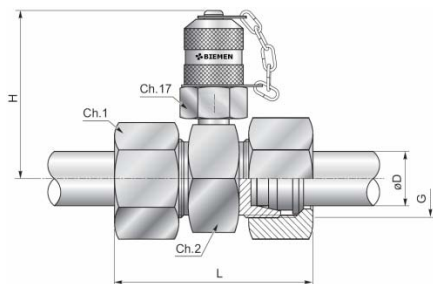
TOMAS DE PRESION M16x2 PASATABIQUE / TEST POINTS M16x2 BULKHEAD


COD.	D	G	H	Ch	Ch1	S max	PN (Bar)
TPR-S11616X15C	6	M16x1.5	80	19	19	20	630
TPR-S11618X15C	6	M18x1.5	82	22	22	20	630
TPR-S11620X15C	8	M20x1.5	84	24	24	20	630

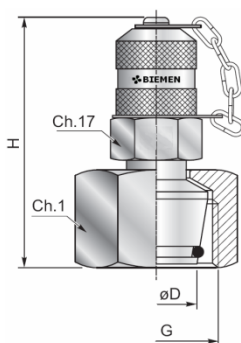
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TOMAS DE PRESIÓN RECTAS PARA TUBERÍA METÁLICA / STRAIGHT TEST POINTS FOR METAL PIPE FITTING


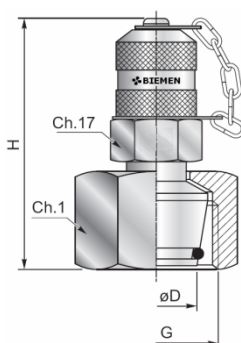
COD.	D	G	H	L	Ch1	Ch2	S max	PN Bar
TPR-S11306000C	6L	M12x1.5	49	51	51	14	24	315
TPR-S11308000C	8L	M14x1.5	49	51	51	17	24	315
TPR-S11310000C	10L	M16x1.5	49	53	53	19	24	315
TPR-S11312000C	12L	M18x1.5	49	53	53	22	24	315
TPR-S11315000C	15L	M22x1.5	50.5	55	55	27	27	315
TPR-S11318000C	18L	M26x1.5	53	57	57	32	32	315
TPR-S11322000C	22L	M30x2	53	61	61	36	32	160
TPR-S11328000C	28L	M36x2	57.5	61	61	41	41	160
TPR-S11335000C	35L	M45x2	60	69	69	46	46	160
TPR-S11342000C	42L	M52x2	64.5	71	71	55	55	160

TOMAS DE PRESIÓN RECTAS PARA TUBERÍA METÁLICA / STRAIGHT TEST POINTS FOR METAL PIPE FITTING


COD.	D	G	H	L	Ch1	Ch2	S max	PN Bar
TPR-S11406000C	6S	M14x1.5	49	55	55	17	24	630
TPR-S11408000C	8S	M16x1.5	49	55	55	19	24	630
TPR-S11410000C	10S	M18x1.5	49	57	57	22	24	630
TPR-S11412000C	12S	M20x1.5	49	57	57	24	24	630
TPR-S11414000C	14S	M22x1.5	49	63	63	27	24	630
TPR-S11416000C	16S	M24x1.5	52	63	63	30	27	400
TPR-S11420000C	20S	M30x2	53	69	69	36	32	400
TPR-S11425000C	25S	M36x2	57.5	75	75	46	41	400
TPR-S11430000C	30S	M42x2	60	81	81	50	46	400
TPR-S11438000C	38S	M52x2	64.5	89	89	60	55	315

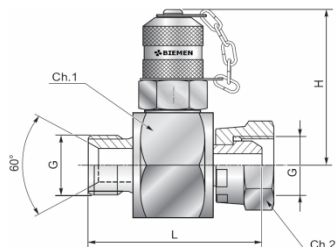
TOMAS DE PRESIÓN CIERRE CONO 24° CON TORICA TIPO DKO / TEST POINTS 24° O-RING SEALING CONE DKO TYPE


COD.	D	G	H	Ch1	PN Bar
TPR-S11012X15C	6L	M12x1.5	54	315	6L
TPR-S11014X15C	8L	M14x1.5	54	315	8L
TPR-S11016X15C	10L	M16x1.5	59	315	10L
TPR-S11018X15C	12L	M18x1.5	59	315	12L
TPR-S11022X15C	15L	M22x1.5	59	315	15L
TPR-S11026X15C	18L	M26x1.5	59	315	18L
TPR-S11030X15C	22L	M30x2	59	160	22L
TPR-S11035X15C	28L	M36x2	60	160	28L
TPR-S11045X15C	35L	M45x2	62	160	35L
TPR-S11052X15C	42L	M52x2	65	160	42L

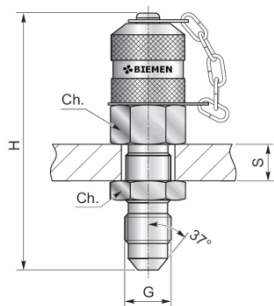
TOMAS DE PRESIÓN CIERRE CONO 24° CON TORICA TIPO DKO / TEST POINTS 24° O-RING SEALING CONE DKO TYPE


COD.	D	G	H	Ch1	PN Bar
TPR-S11114X15C	6S	M14x1.5	54	17	630
TPR-S11116X15C	8S	M16x1.5	54	19	630
TPR-S11118X15C	10S	M18x1.5	59	22	630
TPR-S11120X15C	12S	M20x1.5	59	24	630
TPR-S11122X15C	14S	M22x1.5	59	27	630
TPR-S11124X15C	16S	M24x1.5	60	30	400
TPR-S11130X20C	20S	M30x2	62	36	400
TPR-S11136X20C	25S	M36x2	65	46	400
TPR-S11142X20C	30S	M42x2	65	50	400
TPR-S11152X20C	38S	M52x2	65	60	315

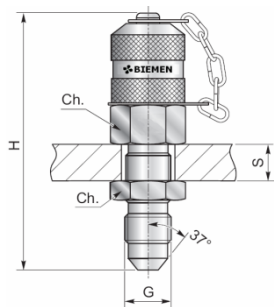
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TOMAS DE PRESIÓN CON TUERCA GIRATORIA Y CONO 60° / TEST POINTS WITH ROTATORY THREAD AND CONE 60°


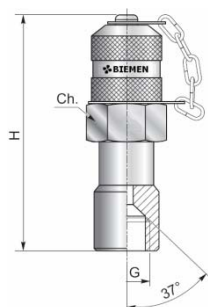
COD.	G	H	L	Ch1	Ch2	PN (Bar)
TPR-S11914G00C	1/4" BSP	37	20	17	315	400
TPR-S11938G00C	3/8" BSP	37	20	17	315	400
TPR-S11912G00C	1/2" BSP	37	20	17	315	400
TPR-S11934G00C	3/4" BSP	37	20	17	315	400
TPR-S11901G00C	1" BSP	37	20	17	315	315
TPR-S11914G00C	1/4" BSP	37	20	17	315	400
TPR-S11938G00C	3/8" BSP	37	20	17	315	400
TPR-S11912G00C	1/2" BSP	37	20	17	315	400

TOMAS DE PRESIÓN PASATABIQUE – JIC 37° / BULKHEAD TEST POINTS – JIC 37°


COD.	G	H	Ch	S max	PN (Bar)
TPR-S11707162C	7/16"-20 UNF	68	17	9	630
TPR-S11701220C	1/2"-20 UNF	68	17	9	630
TPR-S11709161C	9/16"-18UNF	69	19	9	630

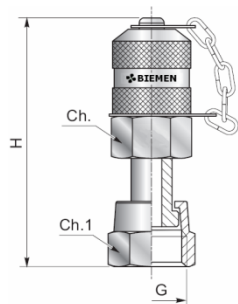
TOMAS DE PRESIÓN HEMBRA GIRATORIA – JIC 37° / BULKHEAD TEST POINTS SWIVEL FEMALE – JIC 37°


COD.	G	H	Ch	Ch1	PN (Bar)
TPR-S11507163C	7/16"-20UNF	64	17	14	630
TPR-S11512203C	1/2"-20UNF	65	17	17	400
TPR-S11509163C	9/16"-18UNF	67	17	19	315
TPR-S11506163C	3/4"-16UNF	70	17	22	315

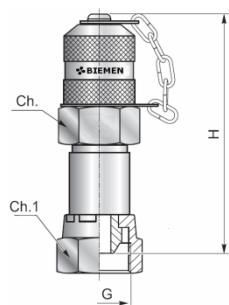
TOMAS DE PRESIÓN HEMBRA FIJA – JIC 37° / FEMALE TEST POINTS – JIC 37°


COD.	G	H	Ch	PN (Bar)
TPR-S115071FFC	7/16"-20UNF	63	17	630
TPR-S115012FFC	1/2"-20UNF	63	17	400
TPR-S115091FFC	9/16"-18UNF	66	19	315

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TOMAS DE PRESIÓN HEMBRA GIRATORIA O.R.F.S. / O.R.F.S. FEMALE SWIVEL TEST POINTS


COD.	G	H	Ch	Ch1	PN (Bar)
TPR-S115916FSC	9/16"-18UNF	53	17	19	400
TPR-S115116FSC	11/16"-16UNF	54	17	22	400
TPR-S115131FSC	13/16"-16UNF	58	19	24	400

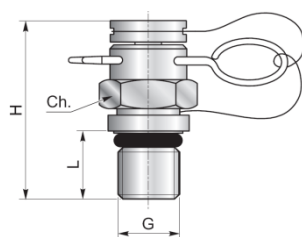
TOMAS DE PRESIÓN HEMBRA GIRATORIA / FEMALE SWIVEL TEST POINTS


COD.	G	H	Ch	Ch1	PN (Bar)
TPR-S115914G0C	1/4" BSP	62	19	19	630

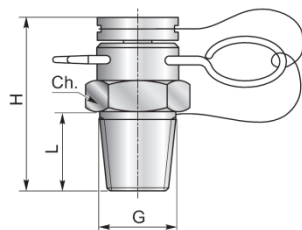
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TOMAS DE PRESION CONEXIÓN A BAYONETA

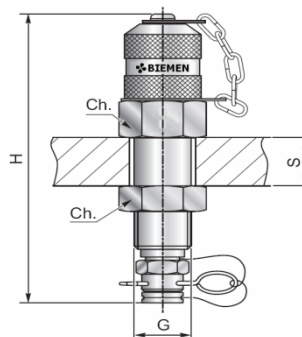
PLUG-IN TEST POINTS



COD.	G	H	L	Ch	PN (Bar)	Tipo / Type
TPR-51000000	M8x1 METRIC (UNI 4535-64)	25	8.5	12	250	A / 1
TPR-51100000	M10x1 METRIC (UNI 4535-64)	25	8.7	14	400	
TPR-5114G000	1/4" BSP	25	12	19	400	B / 2



COD.	G	H	L	Ch	PN (Bar)	Tipo / Type
TPR-51800000	1/8" BSPT	25	12	12	400	D / 4
TPR-51190000	1/8" NPTF	25	12	12	400	

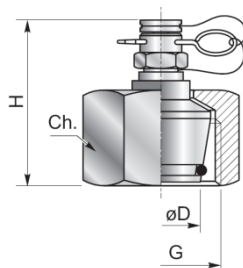
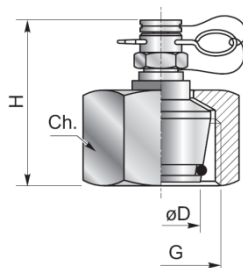


COD.	G	H	L	Ch	PN (Bar)
TPR-23PPIB0C	M16x2	90	19	25	400

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TOMAS DE PRESION CONEXIÓN A BAYONETA CON CIERRE CONO 24° Y TORICA TIPO DKO

PLUG-IN TEST POINTS WITH 24° CONE AND O-RING SEAL TYPE DKO

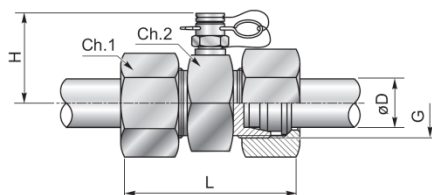
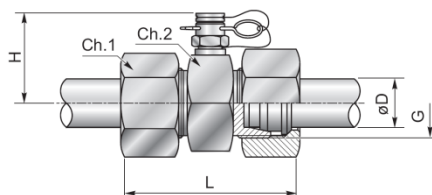


COD.	D	G	H	Ch1	PN Bar
TPR-1016X15B	10L	M16x1.5	39	19	315
TPR-1018X15B	12L	M18x1.5	39	22	315
TPR-1022X15B	15L	M22x1.5	39	27	315
TPR-1026X15B	18L	M26x1.5	39	32	315
TPR-1030X20B	22L	M30x2	39	36	160
TPR-1045X20B	28L	M36x2	40	41	160
TPR-1045X20B	35L	M45x2	42	50	160
TPR-1052X20B	42L	M52x2	45	60	160

COD.	D	G	H	Ch1	PN Bar
TPR-1118X15B	10S	M18x1.5	39	22	630
TPR-1120X15B	12S	M20x1.5	39	24	630
TPR-1122X15B	14S	M22x1.5	39	27	630
TPR-1124X15B	16S	M24x1.5	40	30	400
TPR-1130X20B	20S	M30x2	42	36	400
TPR-1136B20B	25S	M36x2	44	46	400
TPR-1142X20B	30S	M42x2	44	50	400
TPR-1152X20B	38S	M52x2	44	60	315

TOMAS DE PRESIÓN RECTA CONEXIÓN A BAYONETA PARA TUBERÍA METÁLICA

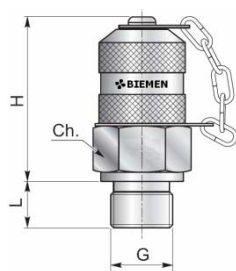
PLUG-IN TEST POINTS FOR METAL PIPE FITTING



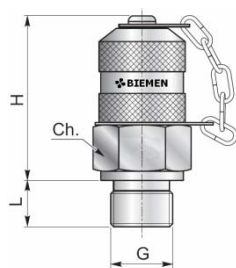
COD.	D	G	H	L	Ch1	Ch2	PN (Bar)
TPR-1306000B	6L	M12x1.5	29	51	14	24	315
TPR-1308000B	8L	M14x1.5	29	51	17	24	315
TPR-1310000B	10L	M16x1.5	29	53	19	24	315
TPR-1312000B	12L	M18x1.5	29	53	22	24	315
TPR-1315000B	15L	M22x1.5	30.5	55	27	27	315
TPR-1318000B	18L	M26x1.5	33	57	32	32	315
TPR-1322000B	22L	M30x2	33	61	36	32	160
TPR-1328000B	28L	M36x2	37.5	61	41	41	160
TPR-1335000B	35L	M45x2	40	69	50	46	160
TPR-1342000B	42L	M52x2	44.5	71	60	55	160

COD.	D	G	H	L	Ch1	Ch2	PN (Bar)
TPR-1406000B	6S	M14x1.5	29	55	17	24	630
TPR-1408000B	8S	M16x1.5	29	55	19	24	630
TPR-1410000B	10S	M18x1.5	29	57	22	24	630
TPR-1412000B	12S	M20x1.5	29	57	24	24	630
TPR-1414000B	14S	M22x1.5	29	63	27	24	630
TPR-1416000B	16S	M24x1.5	32	63	30	27	400
TPR-1420000B	20S	M30x2	33	69	36	32	400
TPR-1425000B	25S	M36x2	37.5	75	46	41	400
TPR-1430000B	30S	M42x2	40	81	50	46	400
TPR-1438000B	38S	M52x2	44.5	89	60	55	315

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TOMAS DE PRESION M16x1.5
TEST POINTS M16x1.5


COD.	G	H	L	Ch	PN (Bar)	Tipo / Type
TPR-S10108X10150C	M8x1	37	8.5	17	250	A / 1
TPR-S10110X10150C	M10x1	37	8.5	17	630	A / 1
TPR-S10614X15150C	M14x1,5	37	12	19	630	C / 3
TPR-S10171X20150C	7/16"-20UNF	37	9	17	630	E / 1
TPR-S10714150C	1/4" BSPP	37	12	19	630	C / 3
TPR-S10718150C	1/8" BSPP	37	8	17	630	C / 3
TPR-S110414150C	1/4" BSPP	37	12	19	630	B / 2
TPR-S10814150C	1/4" BSPT	37	12	19	630	D / 4
TPR-S10914150C	1/4" NPT	37	14	17	630	D / 4

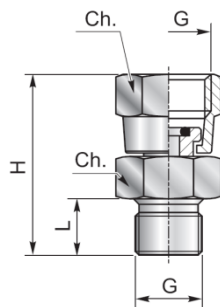
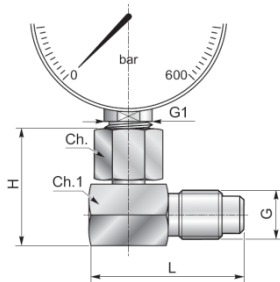
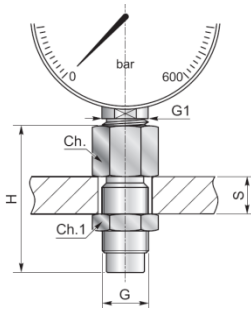
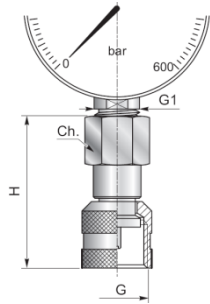
TOMAS DE PRESION M12.65x1.5
TEST POINTS M12.65x1.5


COD.	G	H	L	Ch	PN (Bar)	Tipo / Type
TPR-S10108X10120C	M8x1	30	8.5	14	630	A / 1
TPR-S10110X10120C	M10x1	30	8.5	14	630	A / 1
TPR-S10410X10120C	M10x1	30	8	17	630	C / 3
TPR-S10612X15120C	M12x1,5	30	12	17	630	C / 3
TPR-S10151X24120C	5/16"-24UNF	30	9	17	630	E / 5
TPR-S10171X20120C	7/16"-20UNF	30	9	17	630	E / 5
TPR-S10714120C	1/4" BSPP	30	8	19	630	C / 3
TPR-S10718120C	1/8" BSPP	30	8	17	630	C / 3
TPR-S10914120C	1/4" NPT	30	17	17	630	D / 4

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ADAPTADORES

ADAPTERS



COD.	G	G1	H	Ch	PN (Bar)
TPR-20180000	M16x2	1/8" BSPP	50	17	630
TPR-20140000	M16x2	1/4" BSPP	50	19	630
TPR-20120000	M16x2	1/2" BSPP	55	27	630
TPR-20141500	M16x1.5	1/4" BSPP	50	19	630
TPR-20121500	M16x1.5	1/2" BSPP	55	27	630
TPR-20141200	S12,65x1,5	1/4" BSPP	50	19	630
TPR-20121200	S12,65x1,5	1/2" BSPP	55	27	630
TPR-2014NPT0	M16x2	1/4" NPT	50	19	630
TPR-201412NPT	S12,65x1,5	1/4" NPT	50	19	630

COD.	G	G1	H	Ch	Ch1	S max	PN (Bar)
TPR-18140000	M16x2	1/4" BSP	50	19	19	11	630
TPR-18120000	M16x2	1/2" BSP	57	27	19	13	630
TPR-18141500	M16x1.5	1/4" BSP	50	19	19	11	630
TPR-18141200	S12,65x1,5	1/4" BSP	50	19	19	11	630
TPR-18121500	M16x1.5	1/2" BSP	57	27	19	13	630
TPR-18121200	S12,65x1,5	1/2" BSP	57	27	19	13	630
TPR-1814NPT0	M16x2	1/4" NPT	50	19	19	11	630

PASO LIBRE (SIN VALVULA) / FREE FLOW (VALVELESS)

COD.	G	G1	H	L	Ch	Ch1	PN (Bar)
TPR-21140000	M16x2	1/4" BSP	36	42	19	19	630
TPR-21120000	M16x2	1/2" BSP	43	42	27	19	630
TPR-21141500	M16x1.5	1/4" BSP	36	42	19	19	630
TPR-21121500	M16x1.5	1/2" BSP	43	42	27	19	630

PASO LIBRE (SIN VALVULA) / FREE FLOW (VALVELESS)

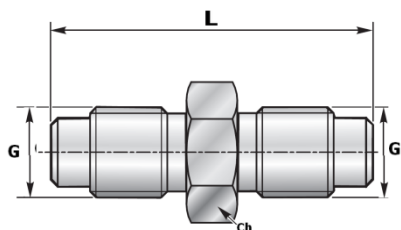
COD.	G	H	L	Ch	PN (Bar)
TPR-1814M000	1/4" BSP	36	12	17	400
TPR-1812M000	1/2" BSP	46	15	27	400
TPR-1812M140	1/2" BSP	50	13	27	400
TPR-1814M700	1/8" BSP	36,5	14	19	400
TPR-1814MBSPT	1/4" BSP	34	12	17	400
TPR-1812MBSPT	1/2" BSP	46	16	27	400
TPR-1824MBSPT	1/2" BSP	46,5	12	22	400
TPR-1812M380	1/2" BSP	49,5	12	27	400

* Arandela de cobre bajo demanda

* Copper Washer under request

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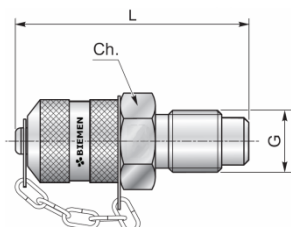
ADAPTADOR DIRECTO PARA CONEXIÓN DE MANGUERAS - PASO LIBRE /
STRAIGHT ADAPTER FOR CONNECTION OF HOSES – FREE FLOW



COD.	G	L	Ch	PN (Bar)
TPR-40GD0000	M16x2	43	17	630

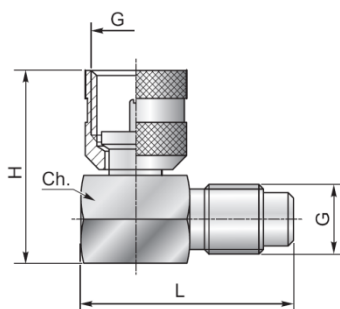
PASO LIBRE / FREE FLOW

ADAPTADOR DIRECTO CON VALVULA ANTIRRETORNO / STRAIGHT ADAPTER WITH NON-RETURN VALVE



COD.	G	L	Ch	PN (Bar)
TPR-41GV000C	M16x2	53	17	630

ADAPTADOR GIRATORIO 90° / SWIVEL ADAPTER 90°



COD.	G	H	L	Ch	PN (Bar)
TPR-24GG0000	M16x2	42	41	19	630
TPR-24GG1500	M16x1.5	42	41	19	630

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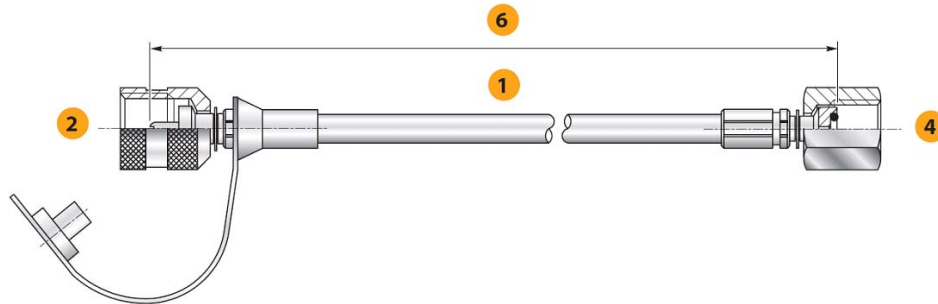
RACORES, MANGUERAS Y TUBO CAPILAR ALTA PRESION / FITTINGS & MICROHOSE FOR HIGH PRESSURE



EJEMPLO DE PEDIDO / ORDERING SAMPLE:

A30.	HOS.	RD2	31TN	0	3614	0	L1500
A30.	HOS.	1	2	3	4	5	6

1	Tipo de Manguera	Hose Type	
2	Tipo de Racor	Fitting Type	
3	Curvatura del racor	Elbow Fitting Angle	
4	Tipo de Racor	Fitting Type	
5	Curvatura del racor	Elbow Fitting Angle	
6	Longitud de la manguera	Hose Length	



Material base Core material	→	Poliéster termoplástico Thermoplastic polyester
Material del trenzado Braid material	→	Fibra aramida "Kevlar" Aramidic fibre "kevlar"
Recubrimiento exterior Cover material	→	Poliuretano antiabrasión Antiabrasion polyurethane

Para aceite mineral e hidráulico tipo ASTM 3, fuel y aceites de sistemas de frenado tipo DOT 4.

For mineral and hydraulic oil, type ASTM 3, fuel and brake systems oil type DOT 4.

		RD2	RD3	RD4
Diámetro exterior Outside diameter	[mm]	5	6	8
Diámetro interno Inside diameter	[mm]	2	3	4
Presión máxima de trabajo Maximum working pressure	[bar]	630	630	500
Presión mínima de rotura Minimum bursting pressure	[bar]	1890	1890	1500
Radio mínimo de curvatura Minimum bending radius	[mm]	20	25	35
Temperatura de trabajo Working temperature	°C	-40...+100	-40...+100	-40...+100

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REFERENCIA DE LA MANGUERA

HOSE CODE

RD2 – RD3 – RD4

Para aceite mineral e hidráulico tipo ASTM 3, fuel y aceites de sistemas de frenado tipo DOT 4.

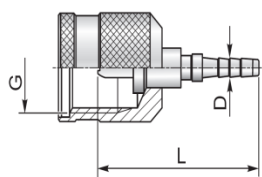
For mineral and hydraulic oil, type ASTM 3, fuel and brake systems oil type DOT 4.

		RD2	RD3	RD4
Diámetro exterior Outside diameter	[mm]	5	6	8
Diametro interno Inside diameter	[mm]	2	3	4
Presión máxima de trabajo Maximum working pressure	[bar]	630	630	500
Presión mínima de rotura Minimum bursting pressure	[bar]	1890	1890	1500
Radio mínimo de curvatura Minimum bending radius	[mm]	20	25	35
Temperatura de trabajo Working temperature	°C	-40...+100	-40...+100	-40...+100
Material base Core material	Poliéster termoplástico		Thermoplastic polyester	
Material del trenzado Braid material	Fibra aramida "Kevlar"		Aramidic fibre "kevlar"	
Recubrimiento exterior Cover material	Poliuretano antiabrasión		Antiabrasion polyurethane	

RACORES

FITTINGS

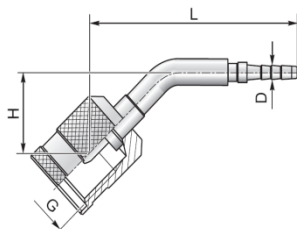
RACOR RECTO DE CONEXIÓN ROSCA HEMBRA / STRAIGHT CONNECTION FITTING FEMALE THREAD



Cod.	Tub.	G	L	D	PN (Bar)
TPR-31TTN000	RD2	M16x2	32.5	2.3	630
TPR-31TNA100		M16x2	32.5	2.3	630
TPR-31TTS000		M16x1.5	32.5	2.3	630
TPR-31S12000		M12.65x1.5	32.5	2.3	400
TPR-31TTN003	RD3	M16x2	32.5	3.0	630
TPR-31TTS003		M16x1.5	32.5	3.0	630
TPR-31S12003		M12.65x1.5	32.5	3.0	400
TPR-31TTN004	RD4	M16x2	36.5	4.2	630
TPR-31TTS004		M16x1.5	36.5	4.2	630
TPR-31S12004		M12.65x1.5	36.5	4.2	400

RACOR 45° DE CONEXIÓN ROSCA HEMBRA / 45° CONNECTION FITTING FEMALE THREAD

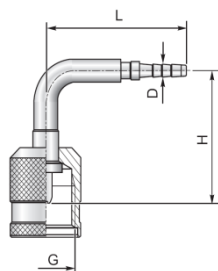
45°



Cod.	Tub.	G	L	H	D	PN (Bar)
TPR-31TTN040	RD2	M16x2	48	18.5	2.3	630
TPR-31TTS040		M16x1.5	48	18.5	2.3	630
TPR-31S12040		M12.65x1.5	48	19	2.3	400
TPR-31TTN043	RD3	M16x2	48	18.5	3.0	630
TPR-31TTS043		M16x1.5	48	18.5	3.0	630
TPR-31S12043		M12.65x1.5	48	19	3.0	400
TPR-31TTN044	RD4	M16x2	53	18.5	4.2	630
TPR-31TTS044		M16x1.5	53	18.5	4.2	630
TPR-31S12044		M12.65x1.5	53	19	4.2	400

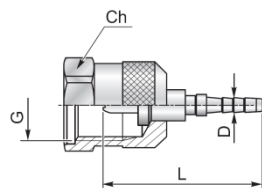
RACOR 90° DE CONEXIÓN ROSCA HEMBRA / 90° CONNECTION FITTING FEMALE THREAD

90°



Cod.	Tub.	G	L	H	D	PN (Bar)
TPR-31TTN090	RD2	M16x2	48	18.5	2.3	630
TPR-31TTS090		M16x1.5	48	18.5	2.3	630
TPR-31S12090		M12.65x1.5	48	19	2.3	400
TPR-31TTN093	RD3	M16x2	48	18.5	3.0	630
TPR-31TTS093		M16x1.5	48	18.5	3.0	630
TPR-31S12093		M12.65x1.5	48	19	3.0	400
TPR-31TTN094	RD4	M16x2	53	18.5	4.2	630
TPR-31TTS094		M16x1.5	53	18.5	4.2	630
TPR-31S12094		M12.65x1.5	53	19	4.2	400

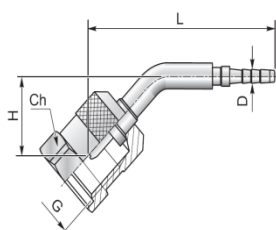
RACOR RECTO DE CONEXIÓN ROSCA HEMBRA CON TUERCA HEXAGONAL / STRAIGHT CONNECTION FITTING FEMALE THREAD WITH HEXAGONAL NUT



Cod.	Tub.	G	L	D	PN (Bar)
TPR-31TTN600	RD2	M16x2	32.5	2.3	630
TPR-31TSA100		M16x2	32.5	2.3	630
TPR-31TTS600		M16x1.5	32.5	2.3	630
TPR-31TTN603	RD3	M16x2	32.5	3.0	630
TPR-31TTS603		M16x1.5	32.5	3.0	630
TPR-31TTN604	RD4	M16x2	36.5	4.2	630
TPR-31TTS604		M16x1.5	36.5	4.2	630

RACOR 45° DE CONEXIÓN ROSCA HEMBRA CON TUERCA HEXAGONAL / 45° CONNECTION FITTING FEMALE THREAD WITH HEXAGONAL NUT

45°

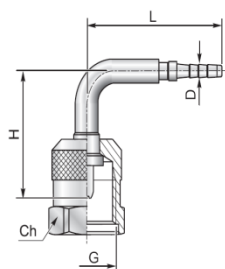


Cod.	Tub.	G	L	H	Ch	D	PN (Bar)
TPR-31TTN640	RD2	M16x2	48	18.5	19	2.3	630
TPR-31TTS640		M16x1.5	48	18.5	19	2.3	630
TPR-31TTN643	RD3	M16x2	48	18.5	19	3.0	630
TPR-31TTS643		M16x1.5	48	18.5	19	3.0	630
TPR-31TTN644	RD4	M16x2	53	18.5	19	4.2	630
TPR-31TTS644		M16x1.5	53	18.5	19	4.2	630

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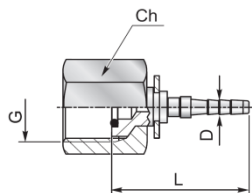
RACOR 90° DE CONEXIÓN ROSCA HEMBRA CON TUERCA HEXAGONAL /
90° CONNECTION FITTING FEMALE THREAD WITH HEXAGONAL NUT

90°



Cod.	Tub.	G	L	H	D	PN (Bar)
TPR-31TTN690	RD2	M16x2	34.5	31	2.3	630
TPR-31TTS690		M16x1.5	34.5	31	2.3	630
TPR-31TTN693	RD3	M16x2	34.5	31	3.0	630
TPR-31TTS693		M16x1.5	34.5	31	3.0	630
TPR-31TTN694	RD4	M16x2	39.5	31	4.2	630
TPR-31TTS694		M16x1.5	39.5	31	4.2	630

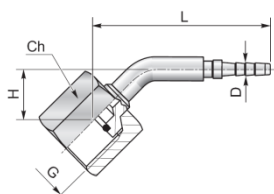
RACOR RECTO DE CONEXIÓN PARA MANOMETRO / STRAIGHT CONNECTION FITTING FOR GAUGES



Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-36140000	RD2	1/4" BSP	26.5	17	2.3	630
TPR-3614A100		1/4" BSP	26.5	17	2.3	630
TPR-36120000		1/2" BSP	31.5	27	2.3	630
TPR-36M2OR00		M20x1.5	31.5	27	2.3	630
TPR-3614OR03	RD3	1/4" BSP	26.5	17	3.0	630
TPR-3612OR03		1/2" BSP	31.5	27	3.0	630
TPR-36M2OR03		M20x1.5	31.5	27	3.0	630
TPR-3614OR04		1/4" BSP	29.5	17	4.2	630
TPR-3612OR04	RD4	1/2" BSP	36.5	27	4.2	630
TPR-36M2OR04		M20x1.5	36.5	27	4.2	630

RACOR 90° DE CONEXIÓN PARA MANOMETRO / 90° CONNECTION FITTING FOR GAUGES

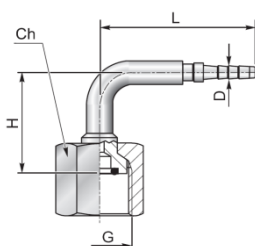
45°



Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-36140040	RD2	1/4" BSP	14.0	47.0	17	2.3	630
TPR-36120040		1/2" BSP	21.0	54.5	27	2.3	630
TPR-36M2OR40		M20x1.5	21.0	54.5	27	2.3	630
TPR-3614OR43	RD3	1/4" BSP	14.0	47.0	17	3.0	630
TPR-3612OR43		1/2" BSP	21.0	54.5	27	3.0	630
TPR-36M2OR43		M20x1.5	21.0	54.5	27	3.0	630
TPR-3614OR44	RD4	1/4" BSP	14.0	52.0	17	4.2	630
TPR-3612OR44		1/2" BSP	21.0	59.5	27	4.2	630
TPR-36M2OR44		M20x1.5	21.0	59.5	27	4.2	630

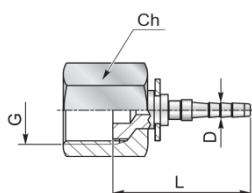
RACOR 90° DE CONEXIÓN PARA MANOMETRO / 90° CONNECTION FITTING FOR GAUGES

90°



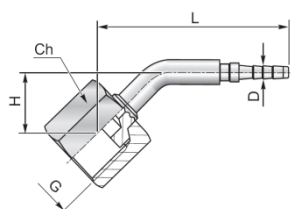
Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-36140090	RD2	1/4" BSP	25.0	38.0	17	2.3	630
TPR-36120090		1/2" BSP	37.5	41.5	27	2.3	630
TPR-36M2OR90		M20x1.5	37.5	41.5	27	2.3	630
TPR-3614OR93	RD3	1/4" BSP	25.0	38.0	17	3.0	630
TPR-3612OR93		1/2" BSP	37.5	41.5	27	3.0	630
TPR-36M2OR93		M20x1.5	37.5	41.5	27	3.0	630
TPR-3614OR94	RD4	1/4" BSP	25.0	43.0	17	4.2	630
TPR-3612OR94		1/2" BSP	37.5	46.5	27	4.2	630
TPR-36M2OR94		M20x1.5	37.5	46.5	27	4.2	630

RACOR RECTO DE CONEXIÓN PARA MANOMETRO / STRAIGHT CONNECTION FITTING FOR GAUGES

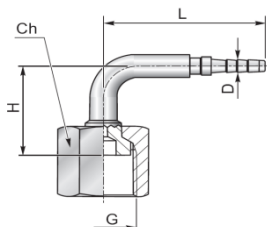


Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-3614CR00	RD2	1/4" BSP	26.5	17	2.3	400
TPR-3612CR00		1/2" BSP	31.5	27	2.3	400
TPR-36M2CR00		M20x1.5	31.5	27	2.3	400
TPR-3614CR03	RD3	1/4" BSP	26.5	17	3.0	400
TPR-3612CR03		1/2" BSP	31.5	27	3.0	400
TPR-36M2CR03		M20x1.5	31.5	27	3.0	400
TPR-3614CR04	RD4	1/4" BSP	29.5	17	4.2	400
TPR-3612CR04		1/2" BSP	36.5	27	4.2	400
TPR-36M2CR04		M20x1.5	36.5	27	4.2	400

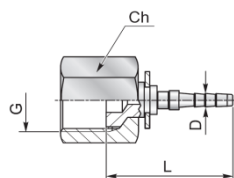
Todos los datos son informativos y pueden sufrir modificaciones sin previo aviso / All data are informative and may undergo modifications without prior notice

RACOR 45° DE CONEXIÓN PARA MANOMETRO / 45° CONNECTION FITTING FOR GAUGES
45°


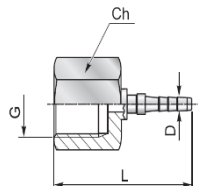
Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-3614CR40	RD2	1/4" BSP	14.0	47.0	17	2.3	400
TPR-3612CR40		1/2" BSP	21.0	54.5	27	2.3	400
TPR-36M2CR40		M20x1.5	21.0	54.5	27	2.3	400
TPR-3614CR43	RD3	1/4" BSP	14.0	47.0	17	3.0	400
TPR-3612CR43		1/2" BSP	21.0	54.5	27	3.0	400
TPR-36M2CR43		M20x1.5	21.0	54.5	27	3.0	400
TPR-3614CR44	RD4	1/4" BSP	14.0	52.0	17	4.2	400
TPR-3612CR44		1/2" BSP	21.0	59.5	27	4.2	400
TPR-36M2CR44		M20x1.5	21.0	59.5	27	4.2	400

RACOR 90° DE CONEXIÓN PARA MANOMETRO / 90° CONNECTION FITTING FOR GAUGES
90°


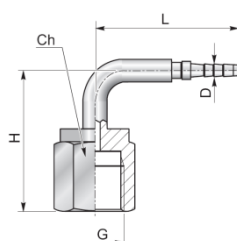
Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-3614CR90	RD2	1/4" BSP	25.0	38.0	17	2.3	400
TPR-3612CR90		1/2" BSP	37.5	41.5	27	2.3	400
TPR-36M2CR90		M20x1.5	37.5	41.5	27	2.3	400
TPR-3614CR93	RD3	1/4" BSP	25.0	38.0	17	3.0	400
TPR-3612CR93		1/2" BSP	37.5	41.5	27	3.0	400
TPR-36M2CR93		M20x1.5	37.5	41.5	27	3.0	400
TPR-3614CR94	RD4	1/4" BSP	25.0	43.0	17	4.2	400
TPR-3612CR94		1/2" BSP	37.5	46.5	27	4.2	400
TPR-36M2CR94		M20x1.5	37.5	46.5	27	4.2	400

RACOR RECTO DE CONEXIÓN PARA MANOMETRO / STRAIGHT CONNECTION FITTING FOR GAUGES


Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-4918DF00	RD2	1/8" BSP	2.3	---	---	---
TPR-4914DF00		1/4" BSP	2.3	---	---	---
TPR-4918DF03	RD3	1/8" BSP	3.0	---	---	---
TPR-4914DF03		1/4" BSP	3.0	---	---	---
TPR-4918DF04	RD4	1/8" BSP	4.2	---	---	---
TPR-4914DF04		1/4" BSP	4.2	---	---	---

RACOR RECTO DE CONEXIÓN PARA MANOMETRO / STRAIGHT CONNECTION FITTING FOR GAUGES


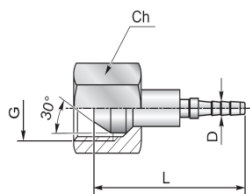
Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-37140000	RD2	1/4" NPTF	37	19	2.3	630
TPR-37144003	RD3	1/4" NPTF	37	19	3.0	630
TPR-37140004	RD4	1/4" NPTF	42	19	4.2	630

RACOR 90° DE CONEXIÓN PARA MANOMETRO / 90° CONNECTION FITTING FOR GAUGES


Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-37140090	RD2	1/4" NPTF	38.5	31	19	2.3	630
TPR-37140093	RD3	1/4" NPTF	38.5	31	19	3.0	630
TPR-37140094	RD4	1/4" NPTF	38.5	36	19	4.2	630

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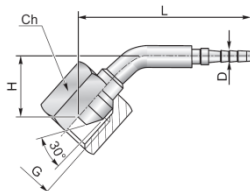
RACOR RECTO DE CONEXIÓN TIPO DKR CON CONO 60° Y ROSCA HEMBRA GIRATORIA /
STRAIGHT CONNECTION FITTING TYPE DKR WITH 60° CONE AND SWIVEL FEMALE THREAD



Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-38180000	RD2	1/8" BSP	27.5	14	2.3	---
TPR-38140000		1/4" BSP	29	17	2.3	---
TPR-3814A100		1/4" BSP	29	17	2.3	---
TPR-38180003	RD3	1/8" BSP	27	14	3.0	---
TPR-38140003		1/4" BSP	29	17	3.0	---
TPR-38180004	RD4	1/8" BSP	31	14	4.2	---
TPR-38140004		1/4" BSP	32.5	17	4.2	---

RACOR 90° DE CONEXIÓN TIPO DKR CON CONO 60° Y ROSCA HEMBRA GIRATORIA /
90° CONNECTION FITTING TYPE DKR WITH 60° CONE AND SWIVEL FEMALE THREAD

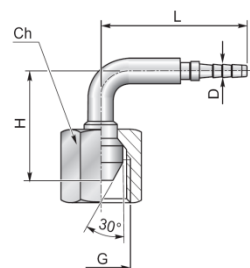
45°



Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-38180040	RD2	1/8" BSP	15	44.5	14	2.3	---
TPR-38140040		1/4" BSP	16	47.5	17	2.3	---
TPR-38180043	RD3	1/8" BSP	15	44.5	14	3.3	---
TPR-38140043		1/4" BSP	16	47.5	17	3.3	---
TPR-38180043	RD4	1/8" BSP	15	49.5	14	4.3	---
TPR-38140044		1/4" BSP	16	52.5	17	4.3	---

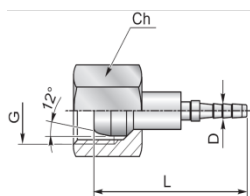
RACOR 90° DE CONEXIÓN TIPO DKR CON CONO 60° Y ROSCA HEMBRA GIRATORIA /
90° CONNECTION FITTING TYPE DKR WITH 60° CONE AND SWIVEL FEMALE THREAD

90°



Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-38180090	RD2	1/8" BSP	26	34	14	2.3	---
TPR-38140090		1/4" BSP	27.5	36.5	17	2.3	---
TPR-38180093	RD3	1/8" BSP	26	34	14	3.3	---
TPR-38140093		1/4" BSP	27.5	36.5	17	3.3	---
TPR-38180093	RD4	1/8" BSP	26	39	14	4.3	---
TPR-38140094		1/4" BSP	27.5	41.5	17	4.3	---

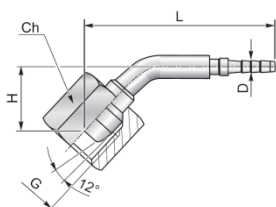
RACOR RECTO DE CONEXIÓN TIPO DKL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
STRAIGHT CONNECTION FITTING TYPE DKL WITH 24° CONE AND SWIVEL FEMALE THREAD



Cod.	Tub.	Ø	G	L	Ch	D	PN (Bar)
TPR-45R00000	RD2	6	M12x1.5	---	14	2.3	---
TPR-45R20000		8	M14x1.5	---	17	2.3	---
TPR-45R50000		10	M16x1.5	---	19	2.3	---
TPR-45R00003	RD3	6	M12x1.5	---	14	3.3	---
TPR-45R20003		8	M14x1.5	---	17	3.3	---
TPR-45R50003		10	M16x1.5	---	19	3.3	---
TPR-45R00004	RD4	6	M12x1.5	---	14	4.3	---
TPR-45R20004		8	M14x1.5	---	17	4.3	---
TPR-45R50003		10	M16x1.5	---	19	4.3	---

RACOR 45° DE CONEXIÓN TIPO DKL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
45° CONNECTION FITTING TYPE DKL WITH 24° CONE AND SWIVEL FEMALE THREAD

45°

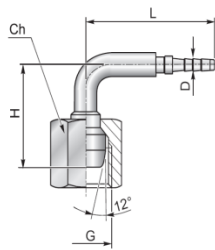


Cod.	Tub.	Ø	G	H	L	Ch	D	PN (Bar)
TPR-45R00040	RD2	6	M12x1.5	---	---	14	2.3	---
TPR-45R20040		8	M14x1.5	---	---	17	2.3	---
TPR-45R50040		10	M16x1.5	---	---	19	2.3	---
TPR-45R00043	RD3	6	M12x1.5	---	---	14	3.3	---
TPR-45R20043		8	M14x1.5	---	---	17	3.3	---
TPR-45R50043		10	M16x1.5	---	---	19	3.3	---
TPR-45R00044	RD4	6	M12x1.5	---	---	14	4.3	---
TPR-45R20044		8	M14x1.5	---	---	17	4.3	---
TPR-45R50043		10	M16x1.5	---	---	19	4.3	---

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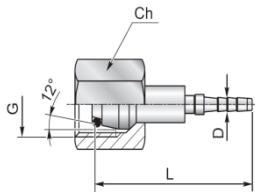
RACOR 90° DE CONEXIÓN TIPO DKL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
90° CONNECTION FITTING TYPE DKL WITH 24° CONE AND SWIVEL FEMALE THREAD

90°



Cod.	Tub.	Ø	G	H	L	Ch	D	PN (Bar)
TPR-45R00090	RD2	6	M12x1.5	---	---	14	2.3	---
TPR-45R20090		8	M14x1.5	---	---	17	2.3	---
TPR-45R50090		10	M16x1.5	---	---	19	2.3	---
TPR-45R00093	RD3	6	M12x1.5	---	---	14	3.3	---
TPR-45R20093		8	M14x1.5	---	---	17	3.3	---
TPR-45R50093		10	M16x1.5	---	---	19	3.3	---
TPR-45R00094	RD4	6	M12x1.5	---	---	14	4.3	---
TPR-45R20094		8	M14x1.5	---	---	17	4.3	---
TPR-45R50093		10	M16x1.5	---	---	19	4.3	---

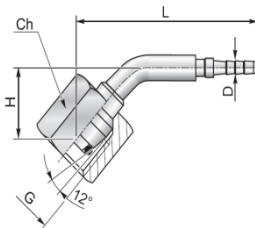
RACOR RECTO DE CONEXIÓN TIPO DKOL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
STRAIGHT CONNECTION FITTING TYPE DKOL WITH 24° CONE AND SWIVEL FEMALE THREAD



Cod.	Tub.	Ø	G	L	Ch	D	PN (Bar)
TPR-35R00000	RD2	6	M12x1.5	35	14	2.3	---
TPR-35R20000		8	M14x1.5	35	17	2.3	---
TPR-35R50000		10	M16x1.5	36.5	19	2.3	---
TPR-35R60000	RD3	12	M18x1.5	37.5	22	2.3	---
TPR-35R00003		6	M12x1.5	35	14	3.3	---
TPR-35R20003		8	M14x1.5	35	17	3.3	---
TPR-35R50003	RD4	10	M16x1.5	36.5	19	3.3	---
TPR-35R00004		6	M12x1.5	36	14	4.3	---
TPR-35R20004		8	M14x1.5	36	17	4.3	---
TPR-35R50003	RD4	10	M16x1.5	41.5	19	4.3	---
TPR-35R60004		12	M18x1.5	42.5	22	4.3	---

RACOR 45° DE CONEXIÓN TIPO DKOL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
45° CONNECTION FITTING TYPE DKOL WITH 24° CONE AND SWIVEL FEMALE THREAD

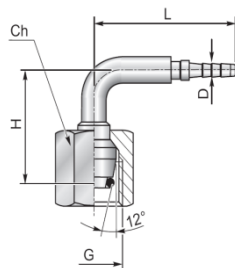
45°



Cod.	Tub.	Ø	G	H	L	Ch	D	PN (Bar)
TPR-35R00040	RD2	6	M12x1.5	19.5	53.5	14	2.3	---
TPR-35R20040		8	M14x1.5	19	51	17	2.3	---
TPR-35R50040		10	M16x1.5	22.5	56	19	2.3	---
TPR-35R00043	RD3	6	M12x1.5	19.5	53.5	14	3.3	---
TPR-35R20043		8	M14x1.5	19	51	17	3.3	---
TPR-35R50043		10	M16x1.5	22.5	56	19	3.3	---
TPR-35R00044	RD4	6	M12x1.5	19.5	58.5	14	4.3	---
TPR-35R20044		8	M14x1.5	19	56	17	4.3	---
TPR-35R50043		10	M16x1.5	22.5	61	19	4.3	---
TPR-35R60044		12	M18x1.5	---	---	22	4.3	---

RACOR 90° DE CONEXIÓN TIPO DKOL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
90° CONNECTION FITTING TYPE DKOL WITH 24° CONE AND SWIVEL FEMALE THREAD

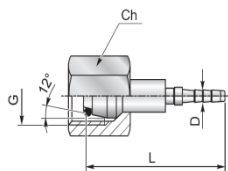
90°



Cod.	Tub.	Ø	G	H	L	Ch	D	PN (Bar)
TPR-35R00090	RD2	6	M12x1.5	36	42	14	2.3	---
TPR-35R20090		8	M14x1.5	36	40.5	17	2.3	---
TPR-35R50090		10	M16x1.5	40	41.5	19	2.3	---
TPR-35R00093	RD3	6	M12x1.5	36	42	14	3.3	---
TPR-35R20093		8	M14x1.5	36	40.5	17	3.3	---
TPR-35R50093		10	M16x1.5	40	41.5	19	3.3	---
TPR-35R00094	RD4	6	M12x1.5	36	47	14	4.3	---
TPR-35R20094		8	M14x1.5	36	45.5	17	4.3	---
TPR-35R50093		10	M16x1.5	40	46.5	19	4.3	---
TPR-35R60094		12	M18x1.5	---	---	22	4.3	---

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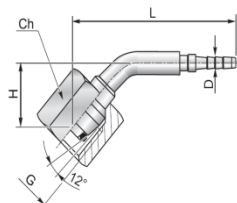
RACOR RECTO DE CONEXIÓN TIPO DKOLL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
STRAIGHT CONNECTION FITTING TYPE DKOLL WITH 24° CONE AND SWIVEL FEMALE THREAD



Cod.	Tub.	Ø	G	L	Ch	D	PN (Bar)
TPR-46R00000	RD2	4	M8x1	29.5	10	2.3	---
TPR-46R10000		6	M10x1	30.5	12	2.3	---
TPR-46R00003	RD3	4	M8x1	29.5	10	3.0	---
TPR-46R10003		6	M10x1	30	12	3.0	---
TPR-46R00004	RD4	4	M8x1	29.5	10	4.2	---
TPR-46R10004		6	M10x1	33.5	12	4.2	---

RACOR 45° DE CONEXIÓN TIPO DKOLL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
45° CONNECTION FITTING TYPE DKOLL WITH 24° CONE AND SWIVEL FEMALE THREAD

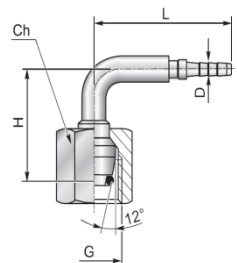
45°



Cod.	Tub.	Ø	G	H	L	Ch	D	PN (Bar)
TPR-46R10040	RD2	6	M10x1	14	43	12	2.3	---
TPR-46R10043	RD3	6	M10x1	14	43	12	3.3	---
TPR-46R10044	RD4	6	M10x1	14	48	12	4.3	---

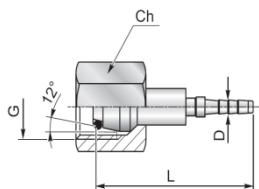
RACOR 90° DE CONEXIÓN TIPO DKOLL CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
90° CONNECTION FITTING TYPE DKOLL WITH 24° CONE AND SWIVEL FEMALE THREAD

90°



Cod.	Tub.	Ø	G	H	L	Ch	D	PN (Bar)
TPR-46R10090	RD2	6	M10x1	24.5	33.5	12	2.3	---
TPR-46R10093	RD3	6	M10x1	24.5	33.5	12	3.3	---
TPR-46R10094	RD4	6	M10x1	24.5	38.5	12	4.3	---

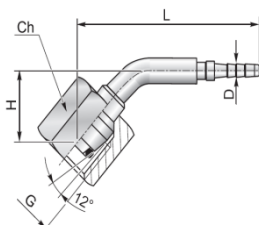
RACOR RECTO DE CONEXIÓN TIPO DKOS CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
STRAIGHT CONNECTION FITTING TYPE DKOS WITH 24° CONE AND SWIVEL FEMALE THREAD



Cod.	Tub.	Ø	G	L	Ch	D	PN (Bar)
TPR-35R10000	RD2	6	M14x1.5	35	17	2.3	---
TPR-35R30000		8	M16x1.5	35	19	2.3	---
TPR-35R40000		10	M18x1.5	36.5	22	2.3	---
TPR-35R70000		12	M20x1.5	37.5	24	2.3	---
TPR-35R10003	RD3	6	M14x1.5	35	17	3.3	---
TPR-35R30003		8	M16x1.5	35	19	3.3	---
TPR-35R40003		10	M18x1.5	36.5	22	3.3	---
TPR-35R10004		6	M14x1.5	36	17	4.3	---
TPR-35R30004	RD4	8	M16x1.5	36	19	4.3	---
TPR-35R40003		10	M18x1.5	41.5	22	4.3	---

RACOR 45° DE CONEXIÓN TIPO DKOS CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
45° CONNECTION FITTING TYPE DKOS WITH 24° CONE AND SWIVEL FEMALE THREAD

45°

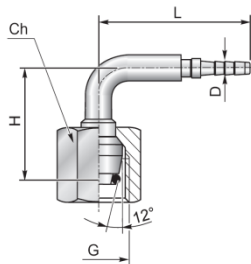


Cod.	Tub.	Ø	G	H	L	Ch	D	PN (Bar)
TPR-35R10040	RD2	6	M14x1.5	19.5	53.5	17	2.3	---
TPR-35R30040		8	M16x1.5	19	51	19	2.3	---
TPR-35R40040		10	M18x1.5	22.5	56	22	2.3	---
TPR-35R10043	RD3	6	M14x1.5	19.5	53.5	17	3.3	---
TPR-35R30043		8	M16x1.5	19	51	19	3.3	---
TPR-35R40043		10	M18x1.5	22.5	56	22	3.3	---
TPR-35R10044	RD4	6	M14x1.5	19.5	58.5	17	4.3	---
TPR-35R30044		8	M16x1.5	19	56	19	4.3	---
TPR-35R40043		10	M18x1.5	22.5	61	22	4.3	---
TPR-35R70044		12	M20x1.5	---	---	24	4.3	---

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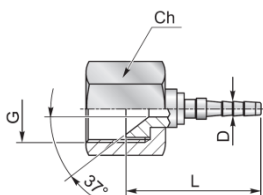
RACOR 90° DE CONEXIÓN TIPO DKOS CON CONO 24° Y ROSCA HEMBRA GIRATORIA /
90° CONNECTION FITTING TYPE DKOS WITH 24° CONE AND SWIVEL FEMALE THREAD

90°



Cod.	Tub.	Ø	G	H	L	Ch	D	PN (Bar)
TPR-35R10090	RD2	6	M14x1.5	36	42	17	2.3	---
TPR-35R30090		8	M16x1.5	36	40.5	19	2.3	---
TPR-35R40090		10	M18x1.5	40	41.5	22	2.3	---
TPR-35R10093	RD3	6	M14x1.5	36	42	17	3.3	---
TPR-35R30093		8	M16x1.5	36	40.5	19	3.3	---
TPR-35R40093		10	M18x1.5	40	41.5	22	3.3	---
TPR-35R10094	RD4	6	M14x1.5	36	47	17	4.3	---
TPR-35R30094		8	M16x1.5	36	45.5	19	4.3	---
TPR-35R40093		10	M18x1.5	40	46.5	22	4.3	---
TPR-35R70094		12	M20x1.5	---	---	24	4.3	---

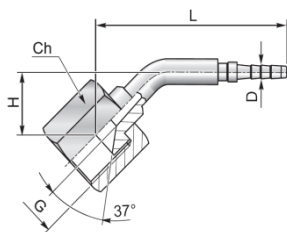
RACOR RECTO DE CONEXIÓN TIPO DKJ ROSCA HEMBRA GIRATORIA JIC 74° /
STRAIGHT CONNECTION FITTING TYPE DKR JIC 74° SWIVEL FEMALE THREAD



Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-39160000	RD2	7/16"-20UNF	25	14	2.3	---
TPR-39120000		1/2"-20UNF	28.5	17	2.3	---
TPR-3938J000		3/8"-24UNF	24.5	12	2.3	---
TPR-3991J000		9/16"-18UNF	28.5	19	2.3	---
TPR-39160003	RD3	7/16"-20UNF	25	14	3.3	---
TPR-39120003		1/2"-20UNF	28.5	17	3.3	---
TPR-3938J003		3/8"-24UNF	24.5	12	3.3	---
TPR-39160004		7/16"-20UNF	28	14	4.3	---
TPR-39160004	RD4	1/2"-20UNF	31.5	17	4.3	---
TPR-3938J004		3/8"-24UNF	28.5	12	4.3	---

RACOR 45° DE CONEXIÓN TIPO DKJ ROSCA HEMBRA GIRATORIA JIC 74° /
45° CONNECTION FITTING TYPE DKR JIC 74° SWIVEL FEMALE THREAD

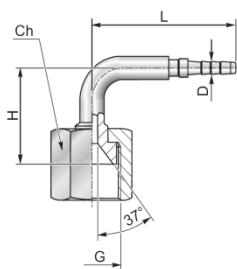
45°



Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-39160040	RD2	7/16"-20UNF	13	46.5	14	2.3	---
TPR-39120040		1/2"-20UNF	---	---	17	2.3	---
TPR-3938J040		3/8"-24UNF	---	---	12	2.3	---
TPR-39160043	RD3	7/16"-20UNF	13	46.5	14	3.3	---
TPR-39120043		1/2"-20UNF	---	---	17	3.3	---
TPR-3938J043		3/8"-24UNF	---	---	12	3.3	---
TPR-39160044	RD4	7/16"-20UNF	13	51.5	14	4.3	---
TPR-39120044		1/2"-20UNF	---	---	17	4.3	---
TPR-3938J044		3/8"-24UNF	---	---	12	4.3	---

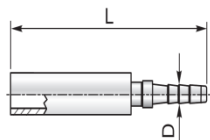
RACOR 90° DE CONEXIÓN TIPO DKJ ROSCA HEMBRA GIRATORIA JIC 74° /
90° CONNECTION FITTING TYPE DKR JIC 74° SWIVEL FEMALE THREAD

90°

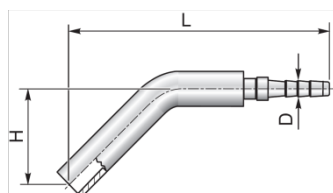


Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-39160090	RD2	7/16"-20UNF	23	38.5	14	2.3	---
TPR-39120090		1/2"-20UNF	---	---	17	2.3	---
TPR-3938J090		3/8"-24UNF	---	---	12	2.3	---
TPR-39160093	RD3	7/16"-20UNF	13	46.5	14	3.3	---
TPR-39120093		1/2"-20UNF	---	---	17	3.3	---
TPR-3938J093		3/8"-24UNF	---	---	12	3.3	---
TPR-39160094	RD4	7/16"-20UNF	23	43.5	14	4.3	---
TPR-39120094		1/2"-20UNF	---	---	17	4.3	---
TPR-3938J094		3/8"-24UNF	---	---	12	4.3	---

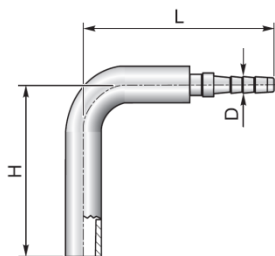
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BOQUILLA RECTA ESPIGA LISA / STRAIGHT STANDPIPE FITTING


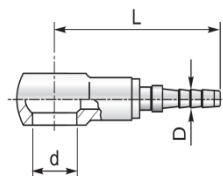
Cod.	Tub.	Ø	L	D	PN (Bar)
TPR-34R70000	RD2	4	36	2.3	---
TPR-34R00000		6	36	2.3	---
TPR-34R30000		8	37.5	2.3	---
TPR-34R70003	RD3	4	36	3.3	---
TPR-34R00003		6	36	3.3	---
TPR-34R30003		8	37.5	3.3	---
TPR-34R70004	RD4	4	41	4.3	---
TPR-34R00004		6	41	4.3	---
TPR-34R30004		8	41	4.3	---

BOQUILLA 45° ESPIGA LISA / 45° STANDPIPE FITTING
45°


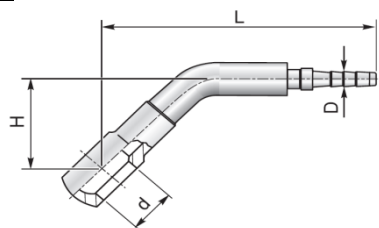
Cod.	Tub.	Ø	L	Ch	D	PN (Bar)
TPR-34R70040	RD2	4	14.5	43	2.3	---
TPR-34R00040		6	16.5	44	2.3	---
TPR-34R30040		8	20	52	2.3	---
TPR-34R70043	RD3	4	14.5	43	3.3	---
TPR-34R00043		6	16.5	44	3.3	---
TPR-34R30043		8	20	52	3.3	---
TPR-34R70044	RD4	4	14.5	48	4.3	---
TPR-34R00044		6	16.5	49	4.3	---
TPR-34R30044		8	20	57	4.3	---

BOQUILLA 45° ESPIGA LISA / 45° STANDPIPE FITTING
45°


Cod.	Tub.	Ø	L	Ch	D	PN (Bar)
TPR-34R70090	RD2	4	25.5	33	2.3	---
TPR-34R00090		6	28	32	2.3	---
TPR-34R30090		8	37	41	2.3	---
TPR-34R70093	RD3	4	25.5	33	3.3	---
TPR-34R00093		6	28	32	3.3	---
TPR-34R30093		8	37	41	3.3	---
TPR-34R70094	RD4	4	25.5	38	4.3	---
TPR-34R00094		6	28	37	4.3	---
TPR-34R30094		8	37	46	4.3	---

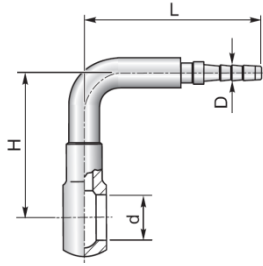
ESFERICO RECTO / STRAIGHT BANJO FITTING


Cod.	Tub.	d	L	D	PN (Bar)
TPR-42R10000	RD2	8	29.5	2.3	---
TPR-42R00000		10	31.5	2.3	---
TPR-42R10003	RD3	8	29.5	3.3	---
TPR-42R00003		10	31.5	3.3	---
TPR-42R10004	RD4	8	34.5	4.3	---
TPR-42R00004		10	36.5	4.3	---
TPR-42R20004		14	40.5	4.3	---

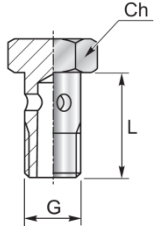
ESFERICO 45° / 45° BANJO FITTING
45°


Cod.	Tub.	d	H	L	D	PN (Bar)
TPR-42R10040	RD2	8	15	46.5	2.3	---
TPR-42R00040		10	23.5	51	2.3	---
TPR-42R10043	RD3	8	15	46.5	3.3	---
TPR-42R00043		10	23.5	51	3.3	---
TPR-42R10044	RD4	8	15	51.5	4.3	---
TPR-42R00044		10	23.5	56	4.3	---

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ESFERICO 90° / 90° BANJO FITTING
90°


Cod.	Tub.	d	H	L	D	PN (Bar)
TPR-42R10090	RD2	8	26	36	2.3	---
TPR-42R00090		10	38	32	2.3	---
TPR-42R10093	RD3	8	26	36	3.3	---
TPR-42R00093		10	38	32	3.3	---
TPR-42R10094	RD4	8	26	41	4.3	---
TPR-42R00094		10	38	37	4.3	---

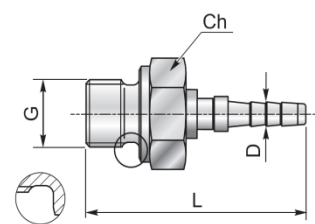
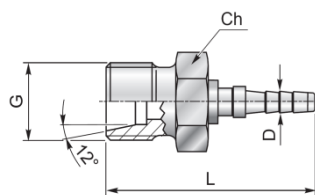
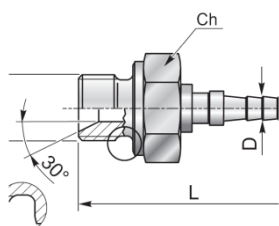
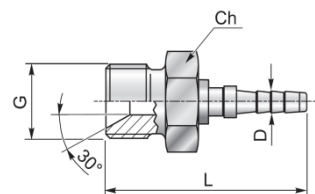
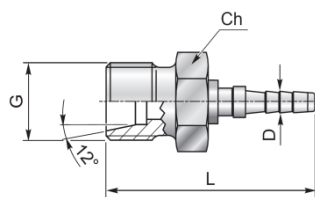
TORNILLO SIMPLE / BANJO SCREW


Cod.	Tub.	G	L	Ch	PN (Bar)
TPR-42R0HS00	RD2	M8x1	17	12	---
TPR-42R1HS00	RD3	M10x1	19	14	---
TPR-42R8HS00	RD4	1/8" BSP	19	14	---

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RACORES MACHO

MALE FITTINGS



Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44MFLR00	RD2	M12x1.5	31.5	12	2.3	---
TPR-44MFLR10		M14x1.5	31.5	14	2.3	---
TPR-44MFLR30		M16x1.5	32.5	17	2.3	---
TPR-44MFLR03	RD3	M12x1.5	31.5	12	3.3	---
TPR-44MFLR13		M14x1.5	31.5	14	3.3	---
TPR-44MFLR33		M16x1.5	32.5	17	3.3	---
TPR-44MFLR04	RD4	M12x1.5	36.5	12	4.3	---
TPR-44MFLR14		M14x1.5	36.5	14	4.3	---
TPR-44MFLR34		M16x1.5	37.5	17	4.3	---

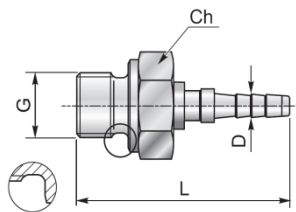
Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44MFG180	RD2	1/8" BSP	33.5	14	2.3	---
TPR-44MFG140		3/8" BSP	36	19	2.3	---
TPR-44MFG183	RD3	1/8" BSP	33.5	14	3.3	---
TPR-44MFG143		3/8" BSP	36	19	3.3	---
TPR-44MFG184	RD4	1/8" BSP	38.5	14	4.3	---
TPR-44MFG144		3/8" BSP	41	19	4.3	---

Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44MFM180	RD2	1/8" BSP	30	14	2.3	---
TPR-44MFM140		1/4" BSP	35.5	19	2.3	---
TPR-44MFM183	RD3	1/8" BSP	30	14	3.3	---
TPR-44MFM143		1/4" BSP	35.5	19	3.3	---
TPR-44MFM184	RD4	1/8" BSP	35	14	4.3	---
TPR-44MFM144		1/4" BSPP	40.5	19	4.3	---

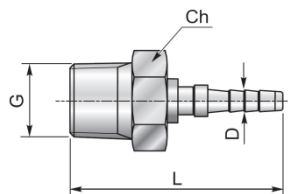
Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44MFSR00	RD2	M14x1.5	33.5	14	2.3	---
TPR-44MFSR10		M16x1.5	33.5	17	2.3	---
TPR-44MFSR20		M18x1.5	35	19	2.3	---
TPR-44MFSR03	RD3	M14x1.5	33.5	14	3.3	---
TPR-44MFSR13		M16x1.5	33.5	17	3.3	---
TPR-44MFSR23		M18x1.5	35	19	3.3	---
TPR-44MFSR04	RD4	M14x1.5	38.5	14	4.3	---
TPR-44MFSR14		M16x1.5	38.5	17	4.3	---
TPR-44MFSR24		M18x1.5	40	19	4.3	---
TPR-44MFSR34		M20x1.5	40.5	22	4.3	---

Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44MFDR00	RD2	M8x1	---	12	2.3	---
TPR-44MFDR10		M10x1	---	14	2.3	---
TPR-44MFDR30		M12x1.5	---	17	2.3	---
TPR-44MFDR03	RD3	M8x1	---	12	3.3	---
TPR-44MFDR13		M10x1	---	14	3.3	---
TPR-44MFDR33		M12x1.5	---	17	3.3	---
TPR-44MFDR04	RD4	M8x1	---	12	4.3	---
TPR-44MFDR14		M10x1	---	14	4.3	---
TPR-44MFDR34		M12x1.5	---	17	4.3	---

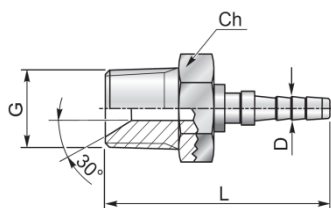
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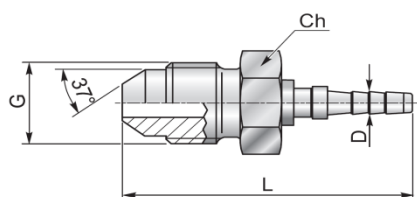
Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44MFD180	RD2	1/8" BSP	30	14	2.3	---
TPR-44MFD140		1/4" BSP	35.5	19	2.3	---
TPR-44MFD183	RD3	1/8" BSP	30	14	3.3	---
TPR-44MFD143		1/4" BSP	35.5	19	3.3	---
TPR-44MFD184	RD4	1/8" BSP	35	14	4.3	---
TPR-44MFD144		1/4" BSP	40.5	19	4.3	---



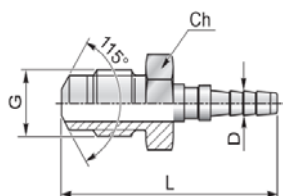
Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44MFC180	RD2	1/8" BSPT	28	12	2.3	---
TPR-44MFC140		1/4" BSPT	33	14	2.3	---
TPR-44MFC183	RD3	1/8" BSPT	28	12	3.3	---
TPR-44MFC143		1/4" BSPT	33	14	3.3	---
TPR-44MFC184	RD4	1/8" BSPT	33	12	4.3	---
TPR-44MFC144		1/4" BSPT	38	14	4.3	---



Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44MF8000	RD2	1/8" NPTF	30	12	2.3	---
TPR-44MF0000		1/4" NPTF	35.5	17	2.3	---
TPR-44MF8003	RD3	1/8" NPTF	30	12	3.3	---
TPR-44MF0003		1/4" NPTF	35.5	17	3.3	---
TPR-44MF8004	RD4	1/8" NPTF	35	12	4.3	---
TPR-44MF0004		1/4" NPTF	40.5	17	4.3	---



Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-44AJ3800	RD2	3/8"-28UNF	34	12	2.3	---
TPR-44AJ7100		7/16-20UNF	34.5	12	2.3	---
TPR-44AJ1200		1/2"-20UNF	36	14	2.3	---
TPR-44AJ3803	RD3	3/8"-28UNF	34	12	3.3	---
TPR-44AJ7103		7/16-20UNF	34.5	12	3.3	---
TPR-44AJ1203		1/2"-20UNF	36	14	3.3	---
TPR-44AJ3804	RD4	3/8"-28UNF	39	12	4.3	---
TPR-44AJ7104		7/16-20UNF	39.5	12	4.3	---
TPR-44AJ1204		1/2"-20UNF	41	14	4.3	---

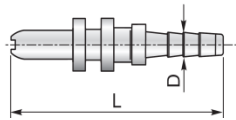


Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-4AM0600	RD2	M6	37	8	2.3	---
TPR-4AM0800		M8x1	32	10	2.3	---
TPR-4AM0603	RD3	M6	37	8	3.0	---
TPR-4AM0803		M8x1	32	10	3.0	---

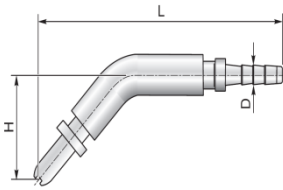
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CONECTOR A BAYONETA

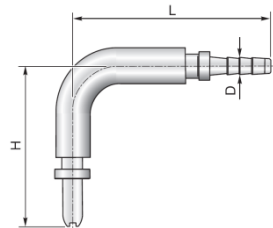
PLUG-IN TEST CONNECTION



45°



90°



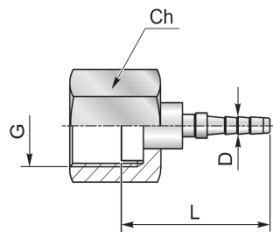
Cod.	Tub.	L	D	PN (Bar)
TPR-33TD0000	RD2	27	2.3	400
TPR-33TD0003	RD3	27	3.0	400
TPR-33TD0004	RD4	32	4.3	400

Cod.	Tub.	H	L	D	PN (Bar)
TPR-33TD0040	RD2	24	55	2.3	400
TPR-33TD0043	RD3	24	55	3.0	400
TPR-33TD0044	RD4	24	60	4.2	400

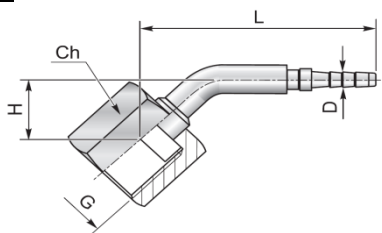
Cod.	Tub.	H	L	D	PN (Bar)
TPR-33TD0090	RD2	41	32	2.3	400
TPR-33TD0093	RD3	41	32	3.0	400
TPR-33TD0094	RD4	41	37	4.2	400

RACORES HEMBRA ORFS

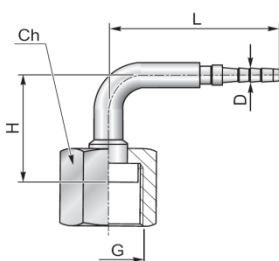
ORFS FEMALE FITTINGS



45°



90°



Cod.	Tub.	G	L	Ch	D	PN (Bar)
TPR-5991F000	RD2	9/16"-18UNF	25	17	2.3	413
TPR-5991F003	RD3	9/16"-18UNF	25	17	3.0	413
TPR-5991F004	RD4	9/16"-18UNF	28	17	4.2	413

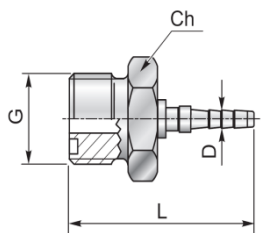
Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-5991F040	RD2	9/16"-18UNF	13	47	17	2.3	413
TPR-5991F043	RD3	9/16"-18UNF	13	47	17	3.0	413
TPR-5991F044	RD4	9/16"-18UNF	13	52	17	4.2	413

Cod.	Tub.	G	H	L	Ch	D	PN (Bar)
TPR-5991F090	RD2	9/16"-18UNF	23.5	39	17	2.3	413
TPR-5991F093	RD3	9/16"-18UNF	23.5	39	17	3.0	413
TPR-5991F094	RD4	9/16"-18UNF	23.5	44	17	4.2	413

Todos los datos son informativos y pueden sufrir modificaciones sin previo aviso / All data are informative and may undergo modifications without prior notice

RACORES MACHO ORFS

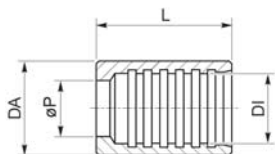
ORFS MALE FITTINGS



Cod.	Tub.	G	L	D	PN (Bar)
TPR-5991M000	RD2	9/16"-18UNF	---	2.3	413
TPR-5991M003	RD3	9/16"-18UNF	---	3.0	413
TPR-5991M004	RD4	9/16"-18UNF	---	4.2	413

CASQUILLOS

FERRULES



Cod.	DA	DI	L	ØP	PN (Bar)
TPR-30BT2000	8.0	5.1	14	7.1	600
TPR-30BTA100	8.0	5.1	14	7.1	600
TPR-30BT3000	9.0	6.6	14	7.6	600
TPR-30BT4000	11.5	8.4	17	10.2	600

Todos los datos son informativos y pueden sufrir modificaciones sin previo aviso / All data are informative and may undergo modifications without prior notice



CBOXGRA7-M

- KIT PORTATIL PARA PRUEBAS DE PRESIÓN, CON 7 MANOMETROS Ø63mm CAJA INOX
- Medidas: 430 x 320 x h120mm

CBOXGRA7-M

- PORTABLE PRESSURE TEST KIT WITH 7 AISI316 PRESSURE GAUGES Ø63mm
- Measures: 430 x 320 x h120mm



CBOXMED3-M

- KIT PORTATIL PARA PRUEBAS DE PRESIÓN, CON 3 MANOMETROS Ø 63 MM CAJA INOX
- Medidas: 320 x 280 x h119mm

CBOXMED3-M

- PORTABLE PRESSURE TEST KIT WITH 3 AISI316 PRESSURE GAUGES Ø63mm
- Measures: 320 x 280 x h119mm



CBOXMED4-M

- KIT PORTATIL PARA PRUEBAS DE PRESIÓN, CON 4 MANOMETROS Ø 63 MM CAJA INOX
- Medidas: 320 x 280 x h119mm

CBOXMED4-M

- PORTABLE PRESSURE TEST KIT WITH 4 AISI316 PRESSURE GAUGES Ø63mm
- Measures: 320 x 280 x h119mm



CBOXMEDS1-M

- KIT PORTATIL PARA PRUEBAS DE PRESIÓN, CON 2 MANOMETROS Ø 63 MM CAJA INOX
- Medidas: 320 x 280 x h119mm

CBOXMEDS1-M

- PORTABLE PRESSURE TEST KIT WITH 2 AISI316 PRESSURE GAUGES Ø63mm
- Measures: 320 x 280 x h119mm

- Para cada caja escoger el cliente puede escoger manómetros de las siguientes escalas:
16Bar - 25Bar - 40Bar - 100Bar - 160Bar - 250Bar - 315Bar - 400Bar - 600Bar
- Todos los manómetros incorporan doble escala con BAR/PSI
- Cada Kit se suministra con una manguera RD2 de 2 metros y salidas Hembra M16x2
- Estos kits están diseñados para comprobación en conexiones estándar en M16x2

- On each the customer can choose gauges from following scales:
16Bar - 25bar - 40Bar - 100bar - 160Bar - 250bar - 315bar - 400bar - 600bar
- All gauge has double scale in BAR / PSI
- Each kit is supplied with a 2 meter RD2 hose with female M16x2 threads
- These kits are designed for testing in standard connections M16x2