

CARACTERÍSTICAS

Temperatura	-20 ÷ 80 °C
Fluido	aire filtrado, vacío
Presión máx.	16 bar (según el tipo de tubo)
Presión de trabajo	-0,99 ÷ 10 bar
Cuerpo	latón niquelado
Elemento de fijación	latón niquelado con junta tórica de NBR en la versión cilíndrica (estándar) recubrimiento de teflón en la versión cónica (bajo pedido)
Pinza de agarre	acero inox AISI 316
Anillo para soltar	latón niquelado
Campos de aplicación	circuitos neumáticos
Tubos de conexión recomendados	poliamida PA 10.12, poliuretano Sh.A98, co-poliuretano Sh.55D

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HB04
Recto macho cilíndrico



Ø	conexión	Ø	conexión
HB0403M3	3 M3	HB040514	5 G1/4
HB0403M5	3 M5	HB040414	4 G1/4
HB0404M5	4 M5	HB041438	14 G3/8
HB0405M5	5 M5	HB041238	12 G3/8
HB0406M5	6 M5	HB041038	10 G3/8
HB041018	10 G1/8	HB040838	8 G3/8
HB040818	8 G1/8	HB040638	6 G3/8
HB040618	6 G1/8	HB041412	14 G1/2
HB040518	5 G1/8	HB041212	12 G1/2
HB040418	4 G1/8	HB041012	10 G1/2
HB041214	12 G1/4	HB040812	8 G1/2
HB041014	10 G1/4		
HB040814	8 G1/4		
HB040614	6 G1/4		

HB07
Recto hembra



Ø	conexión
HB0704M5	4 M5
HB070418	4 G1/8
HB070518	5 G1/8
HB070618	6 G1/8
HB070818	8 G1/8
HB071038	10 G3/8
HB070414	4 G1/4
HB070514	5 G1/4
HB070614	6 G1/4
HB070814	8 G1/4
HB071014	10 G1/4

HB08
Codo orientable hembra



Ø	conexión
HB080418	4 G1/8
HB080618	6 G1/8
HB080818	8 G1/8
HB080414	4 G1/4
HB080614	6 G1/4
HB080814	8 G1/4

HB10
Codo orientable macho



Ø	conexión	Ø	conexión
HB1004M5	4 M5	HB100838	8 G3/8
HB1005M5	5 M5	HB101038	10 G3/8
HB1006M5	6 M5	HB101238	12 G3/8
HB100418	4 G1/8	HB101438	14 G3/8
HB100518	5 G1/8	HB101012	10 G1/2
HB100618	6 G1/8	HB101212	12 G1/2
HB100818	8 G1/8	HB101412	14 G1/2
HB100414	4 G1/4		
HB100514	5 G1/4		
HB100614	6 G1/4		
HB100814	8 G1/4		
HB101014	10 G1/4		
HB101214	12 G1/4		
HB100638	6 G3/8		

HB12
Codo orientable prolongado macho



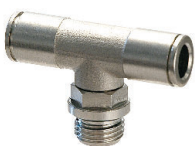
Ø	conexión
HB1204M5	4 M5
HB1206M5	6 M5
HB120418	4 G1/8
HB120618	6 G1/8
HB120818	8 G1/8
HB120414	4 G1/4
HB120614	6 G1/4
HB120814	8 G1/4
HB121014	10 G1/4

HB14
T lateral macho



Ø	conexión
HB1404M5	4 M5
HB140418	4 G1/8
HB140618	6 G1/8
HB140818	8 G1/8
HB140414	4 G1/4
HB140614	6 G1/4
HB140814	8 G1/4
HB141014	10 G1/4
HB141214	12 G1/4
HB140838	8 G3/8
HB141038	10 G3/8
HB141238	12 G3/8
HB141412	14 G1/2

HB16
T central macho



Ø	conexión
HB1604M5	4 M5
HB160418	4 G1/8
HB160618	6 G1/8
HB160818	8 G1/8
HB160414	4 G1/4
HB160614	6 G1/4
HB160814	8 G1/4
HB161014	10 G1/4
HB161214	12 G1/4
HB160838	8 G3/8
HB161038	10 G3/8
HB161238	12 G3/8
HB161412	14 G1/2

HB19
Recto



Ø1	Ø2
HB190303	3 3
HB190404	4 4
HB190505	5 5
HB190604	6 4
HB190606	6 6
HB190806	8 6
HB190808	8 8
HB191008	10 8
HB191010	10 10
HB191210	12 10
HB191212	12 12
HB191412	14 12
HB191414	14 14

■ **HB20**
Codo intermedio



	Ø
HB200300	3
HB200400	4
HB200500	5
HB200600	6
HB200800	8
HB201000	10
HB201200	12
HB201400	14

■ **HB21**
T intermedio



	Ø1	Ø2
HB210300	3	3
HB210400	4	4
HB210500	5	5
HB210600	6	6
HB210604	6	4
HB210800	8	8
HB210806	8	6
HB211000	10	10
HB211008	10	8
HB211200	12	12
HB211400	14	14

■ **HB24**
Reducción



	Ø1	Ø2		Ø1	Ø2
HB240405	4	5	HB240612	6	12
HB240406	4	6	HB240614	6	14
HB240408	4	8	HB240806	8	6
HB240412	4	12	HB240810	8	10
HB240414	4	14	HB240812	8	12
HB240506	5	6	HB240814	8	14
HB240508	5	8	HB241012	10	12
HB240604	6	4	HB241014	10	14
HB240608	6	8	HB241214	12	14
HB240610	6	10			

■ **HB26**
Tapón



	Ø
HB260400	4
HB260500	5
HB260600	6
HB260800	8
HB261000	10
HB261200	12
HB261400	14

■ **HB27**
Banjo orientable cilíndrico con cabeza allen



	Ø	conexión		Ø	conexión
HB2703M3	3	M3	HB270614	6	G1/4
HB2703M5	3	M5	HB270814	8	G1/4
HB2704M5	4	M5	HB271014	10	G1/4
HB2705M5	5	M5	HB271214	12	G1/4
HB270418	4	G1/8	HB270838	8	G3/8
HB270518	5	G1/8	HB271038	10	G3/8
HB270618	6	G1/8	HB271238	12	G3/8
HB270818	8	G1/8			

■ **HB33**
Pasamuros



	Ø
HB330004	4
HB330005	5
HB330006	6
HB330008	8
HB330010	10
HB330012	12
HB330014	14

■ **HB34**
Pasamuros conexión roscada



	Ø	conexión
HB340418	4	G1/8
HB340618	6	G1/8
HB340818	8	G1/8
HB340614	6	G1/4
HB340814	8	G1/4

■ **HB35**
Pasamuros racor en codo



	Ø
HB350004	4
HB350006	6
HB350008	8
HB350010	10

■ **HB38**
Codo enchufable



	Ø1	Ø2
HB380400	4	4
HB380406	4	6
HB380600	6	6
HB380608	6	8
HB380800	8	8
HB381000	10	10
HB381200	12	12

■ **HB39**
Codo enchufable alto



	Ø1	Ø2
HB390400	4	4
HB390406	4	6
HB390600	6	6
HB390608	6	8
HB390800	8	8

HB40
Anillo simple



	Ø	tornillo hueco
HB4004M5	4	M5
HB4005M5	5	M5
HB4006M5	6	M5
HB400418	4	G1/8
HB400518	5	G1/8
HB400618	6	G1/8
HB400818	8	G1/8
HB400614	6	G1/4
HB400814	8	G1/4
HB401014	10	G1/4
HB401214	12	G1/4
HB400838	8	G3/8
HB401038	10	G3/8
HB401238	12	G3/8

HB41
Anillo doble



	Ø	tornillo hueco
HB4104M5	4	M5
HB4105M5	5	M5
HB410418	4	G1/8
HB410518	5	G1/8
HB410618	6	G1/8
HB410818	8	G1/8
HB410614	6	G1/4
HB410814	8	G1/4
HB411014	10	G1/4
HB410838	8	G3/8
HB411038	10	G3/8
HB411238	12	G3/8

HB42
Tornillo hueco simple



	conexión
HB4200M5	M5
HB420018	G1/8
HB420014	G1/4
HB420038	G3/8

HB43
Tornillo hueco doble



	conexión
HB430018	G1/8
HB430014	G1/4
HB430038	G3/8

HB44
Tornillo hueco triple



	conexión
HB440018	G1/8
HB440014	G1/4
HB440038	G3/8

HB45
Banjo en T central orientable (macho) con cabeza allen



	Ø	conexión
HB4504M5	4	M5
HB4505M5	5	M5
HB450418	4	G1/8
HB450518	5	G1/8
HB450618	6	G1/8
HB450818	8	G1/8
HB450614	6	G1/4
HB450814	8	G1/4
HB451014	10	G1/4
HB450838	8	G3/8
HB451038	10	G3/8
HB451238	12	G3/8

HB47
Banjo doble orientable (macho) con cabeza allen



	Ø	conexión
HB470418	4	G1/8
HB470618	6	G1/8
HB470818	8	G1/8
HB470614	6	G1/4
HB470814	8	G1/4
HB471014	10	G1/4
HB471214	12	G1/4

HB48
Banjo triple orientable (macho) cilíndrico con cabeza allen



	Ø	conexión
HB480418	4	G1/8
HB480618	6	G1/8
HB480818	8	G1/8
HB480614	6	G1/4
HB480814	8	G1/4
HB481014	10	G1/4
HB481214	12	G1/4

HB49
Adaptador doble



	Ø
HB490400	4
HB490500	5
HB490600	6
HB490800	8
HB491000	10
HB491200	12
HB491400	14

HB51
Adaptador macho cilíndrico



	Ø	conexión		Ø	conexión
HB5104M5	4	M5	HB510614	6	G1/4
HB5105M5	5	M5	HB510814	8	G1/4
HB5106M5	6	M5	HB511014	10	G1/4
HB510418	4	G1/8	HB511214	12	G1/4
HB510518	5	G1/8	HB510838	8	G3/8
HB510618	6	G1/8	HB511038	10	G3/8
HB510818	8	G1/8	HB511238	12	G3/8
HB511018	10	G1/8	HB511438	14	G3/8
HB510414	4	G1/4	HB511212	12	G1/2
HB510514	5	G1/4	HB511412	14	G1/2

HB53
Codo fijo macho cónico



	Ø	conexión
HB530418	4	R1/8
HB530518	5	R1/8
HB530618	6	R1/8
HB530818	8	R1/8
HB530614	6	R1/4
HB530814	8	R1/4
HB531014	10	R1/4