

M11110

METRIC MALE 24° CONE SEAT L.T. - DIN 20066/3861
MACHO METRICO ASIEN TO A 24° SERIE LIGERA DIN 20066/3861

PART. REF.	HOSE BORE			THREAD	PIPE	DIMENSIONS mm					
	DN	inch	Size	T	mm	B	A	C		H ₁	
M11110-04-12	6	1/4"	- 04	M 12x1,5	6	4,0	21,5	10,0		14	
M11110-04-14	6	1/4"	- 04	M 14x1,5	8	4,0	21,5	10,0		14	
M11110-04-16	6	1/4"	- 04	M 16x1,5	10	7,0	23,5	11,0		17	
NEW M11110-04-18	6	1/4"	- 04	M 18x1,5	12	9,0	23,5	11,0		19	
M11110-05-16	8	5/16"	- 05	M 16x1,5	10	7,0	24,0	11,0		17	
M11110-05-18	8	5/16"	- 05	M 18x1,5	12	9,0	24,0	11,0		19	
M11110-06-16	10	3/8"	- 06	M 16x1,5	10	7,0	24,1	11,0		17	
M11110-06-18	10	3/8"	- 06	M 18x1,5	12	9,0	24,6	11,0		19	
M11110-06-22	10	3/8"	- 06	M 22x1,5	15	10,0	25,6	12,0		22	
M11110-08-22	12	1/2"	- 08	M 22x1,5	15	10,0	25,6	12,0		22	
M11110-08-26	12	1/2"	- 08	M 26x1,5	18	12,5	26,4	12,0		27	
M11110-10-22	16	5/8"	- 10	M 22x1,5	15	10,0	25,5	12,0		22	
M11110-10-26	16	5/8"	- 10	M 26x1,5	18	12,5	26,7	12,0		27	
M11110-12-30	19	3/4"	- 12	M 30x2	22	15,0	30,0	14,0		30	
M11110-16-36	25	1"	- 16	M 36x2	28	20,0	32,3	14,0		36	
M11110-20-45	31	1.1/4"	- 20	M 45x2	35	26,0	40,5	16,0		46	
M11110-24-52	38	1.1/2"	- 24	M 52x2	42	32,0	42,6	16,0		55	

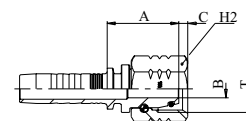
DIN STANDARD CONNECTIONS

M21512

O-RING METRIC FEMALE 24° CONE L.T.

DIN 20066/3865 (THRUST-WIRE NUT)

HEMBRA METRICA CON O-RING ASIENTO A 24° SERIE LIGERA
DIN 20066/3865 (TUERCA CON SEGURO)

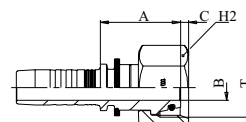


M21513

O-RING METRIC FEMALE 24° CONE L.T.

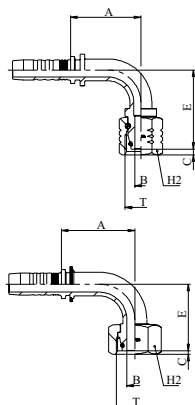
DIN 20066/3865 (SLIP-ON NUT)

HEMBRA METRICA CON O-RING ASIENTO A 24° SERIE LIGERA
DIN 20066/3865 (TUERCA LIBRE)



PART. REF.	HOSE BORE			THREAD	PIPE	DIMENSIONS mm					
	DN	inch	Size	T	mm	B	A	C			H ₂
M21513-03-12	5	3/16"	- 03	M 12x1,5	6	3,0	21,9	1,7			14
M21512-04-12	6	1/4"	- 04	M 12x1,5	6	3,0	21,1	2,2			17
M21513-04-14	6	1/4"	- 04	M 14x1,5	8	4,0	22,1	1,7			17
M21513-04-16	6	1/4"	- 04	M 16x1,5	10	6,0	22,6	2,1			19
M21513-04-18	6	1/4"	- 04	M 18x1,5	12	7,0	21,9	2,3			22
M21512-05-14	8	5/16"	- 05	M 14x1,5	8	4,0	20,0	1,7			17
M21513-05-16	8	5/16"	- 05	M 16x1,5	10	6,0	22,6	2,1			19
M21513-05-18	8	5/16"	- 05	M 18x1,5	12	7,0	21,9	2,3			22
M21512-06-16	10	3/8"	- 06	M 16x1,5	10	6,0	23,1	3,0			19
M21513-06-18	10	3/8"	- 06	M 18x1,5	12	7,0	22,4	2,3			22
M21513-06-22	10	3/8"	- 06	M 22x1,5	15	9,3	25,0	2,3			27
NEW M21512-08-18	12	1/2"	- 08	M 18x1,5	12	7,0	29,0	2,9			22
M21513-08-22	12	1/2"	- 08	M 22x1,5	15	9,3	25,4	2,3			27
M21513-08-26	12	1/2"	- 08	M 26x1,5	18	12,5	26,1	2,5			32
M21513-10-26	16	5/8"	- 10	M 26x1,5	18	12,5	26,0	2,5			32
NEW M21513-10-30	16	5/8"	- 10	M 30x2	22	15,0	34,0	3,6			36
M21512-12-26	19	3/4"	- 12	M 26x1,5	18	12,5	31,1	3,6			32
M21513-12-30	19	3/4"	- 12	M 30x2	22	15,0	28,2	3,6			36
M21513-12-36	19	3/4"	- 12	M 36x2	28	20,0	28,3	3,8			41
M21513-16-36	25	1"	- 16	M 36x2	28	19,8	29,4	3,8			41
M21513-20-45	31	1.1/4"	- 20	M 45x2	35	26,0	32,9	5,1			50
M21513-24-52	38	1.1/2"	- 24	M 52x2	42	32,0	32,8	5,1			60

DIN STANDARD CONNECTIONS



M21592

90° O-RING METRIC FEMALE SWEPT ELBOW 24° CONE L.T.
DIN 20066/3865 (THRUST-WIRE NUT)
 HEMBRA METRICA CON O-RING CODO DE 90° ASIENTO A 24°
 SERIE LIGERA - DIN 20066/3865 (TUERCA CON SEGURO)

M21593

90° O-RING METRIC FEMALE SWEPT ELBOW 24° CONE L.T.
DIN 20066/3865 (SLIP-ON NUT)
 HEMBRA METRICA CON O-RING CODO DE 90° ASIENTO A 24°
 SERIE LIGERA - DIN 20066/3865 (TUERCA LIBRE)

PART. REF.	HOSE BORE			THREAD	PIPE	DIMENSIONS mm					
	DN	inch	Size	T	mm	B	A	C	E		H ₂
M21593-03-12	5	3/16"	- 03	M 12x1,5	6	3,0	26,0	1,7	30,0		14
M21592-04-12	6	1/4"	- 04	M 12x1,5	6	3,0	28,5	2,2	32,5		17
M21593-04-14	6	1/4"	- 04	M 14x1,5	8	4,0	29,5	1,7	31,5		17
M21593-04-16	6	1/4"	- 04	M 16x1,5	10	6,0	29,5	2,1	32,0		19
M21593-04-18	6	1/4"	- 04	M 18x1,5	12	7,0	29,5	2,3	33,0		22
M21593-05-16	8	5/16"	- 05	M 16x1,5	10	6,0	32,0	2,1	32,5		19
M21593-05-18	8	5/16"	- 05	M 18x1,5	12	7,0	32,0	2,3	35,0		27
M21592-06-16	10	3/8"	- 06	M 16x1,5	10	6,0	35,5	3,0	40,0		19
M21593-06-18	10	3/8"	- 06	M 18x1,5	12	7,0	36,5	2,3	33,5		22
M21593-06-22	10	3/8"	- 06	M 22x1,5	15	9,3	36,5	2,3	35,0		27
NEW M21592-08-18	12	1/2"	- 08	M 18x1,5	12	7,0	44,0	2,9	48,0		22
M21593-08-22	12	1/2"	- 08	M 22x1,5	15	9,3	45,0	2,3	39,5		27
NEW M21593-08-26	12	1/2"	- 08	M 26x1,5	18	12,5	45,0	2,5	40,0		32
M21593-10-26	16	5/8"	- 10	M 26x1,5	18	12,5	51,5	2,5	53,0		32
M21593-10-30	16	5/8"	- 10	M 30x2	22	15,0	51,5	3,6	54,0		36
M21593-12-30	19	3/4"	- 12	M 30x2	22	15,0	61,5	3,6	59,0		36
M21593-16-36	25	1"	- 16	M 36x2	28	19,8	76,5	3,8	69,5		41
M21593-20-45	31	1.1/4"	- 20	M 45x2	35	26,0	93,5	5,1	81,0		50
M21593-24-52	38	1.1/2"	- 24	M 52x2	42	32,0	107,5	5,1	98,0		60

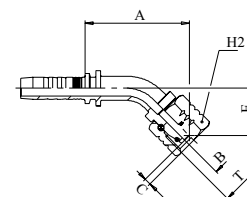
DIN STANDARD CONNECTIONS

M21542

45° O-RING METRIC FEMALE SWEEP ELBOW 24° CONE L.T.

DIN 20066/3865 (THRUST-WIRE NUT)

HEMBRA METRICA CON O-RING CODO DE 45° ASIENTO A 24°
SERIE LIGERA - DIN 20066/3865 (TUERCA CON SEGURO)

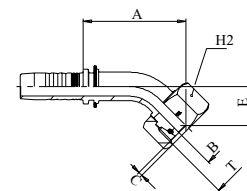


M21543

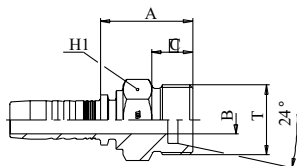
45° O-RING METRIC FEMALE SWEEP ELBOW 24° CONE L.T.

DIN 20066/3865 (SLIP-ON NUT)

HEMBRA METRICA CON O-RING CODO DE 45° ASIENTO A 24°
SERIE LIGERA - DIN 20066/3865 (TUERCA LIBRE)



PART. REF.	HOSE BORE			THREAD	PIPE	DIMENSIONS mm					
	DN	inch	Size	T	mm	B	A	C	E		H ₂
M21543-04-14	6	1/4"	- 04	M 14x1,5	8	4,0	38,0	1,7	16,5		17
M21543-04-16	6	1/4"	- 04	M 16x1,5	10	6,0	38,0	2,1	17,0		19
M21543-05-16	8	5/16"	- 05	M 16x1,5	10	6,0	41,5	2,1	17,5		19
M21543-05-18	8	5/16"	- 05	M 18x1,5	12	7,0	41,5	2,3	17,0		22
M21542-06-16	10	3/8"	- 06	M 16x1,5	10	6,0	47,5	3,0	21,5		19
M21543-06-18	10	3/8"	- 06	M 18x1,5	12	7,0	43,5	2,3	16,5		22
M21543-06-22	10	3/8"	- 06	M 22x1,5	15	9,3	45,0	2,3	18,0		27
M21543-08-22	12	1/2"	- 08	M 22x1,5	15	9,3	52,0	2,3	19,0		27
M21543-10-26	16	5/8"	- 10	M 26x1,5	18	12,5	62,0	2,5	26,5		32
M21543-12-30	19	3/4"	- 12	M 30x2	22	15,0	71,0	3,6	28,5		36
M21543-16-36	25	1"	- 16	M 36x2	28	19,8	85,0	3,8	32,0		41
M21543-20-45	31	1.1/4"	- 20	M 45x2	35	26,0	99,5	5,1	36,0		50
M21543-24-52	38	1.1/2"	- 24	M 52x2	42	32,0	117,0	5,1	44,5		60



M11210

METRIC MALE 24° CONE SEAT H.T. - DIN 20066/3861
MACHO METRICO ASIENTO A 24° - SERIE PESADA DIN 20066/3861

PART. REF.	HOSE BORE			THREAD	PIPE	DIMENSIONS mm					
	DN	inch	Size	T	mm	B	A	C		H ₁	
M11210-04-16	6	1/4"	- 04	M 16x1,5	8	4,0	25,5	12,0		17	
M11210-04-18	6	1/4"	- 04	M 18x1,5	10	6,0	26,5	12,0		19	
NEW M11210-04-20	6	1/4"	- 04	M 20x1,5	12	7,0	29,0	12,0		22	
M11210-05-20	8	5/16"	- 05	M 20x1,5	12	7,0	29,0	12,0		22	
M11210-06-18	10	3/8"	- 06	M 18x1,5	10	7,0	27,1	12,0		19	
M11210-06-20	10	3/8"	- 06	M 20x1,5	12	7,0	29,1	12,0		22	
M11210-06-22	10	3/8"	- 06	M 22x1,5	14	8,0	31,1	14,0		22	
M11210-08-24	12	1/2"	- 08	M 24x1,5	16	9,3	31,6	14,0		24	
M11210-10-30	16	5/8"	- 10	M 30x2	20	15,0	35,7	16,0		30	
M11210-12-30	19	3/4"	- 12	M 30x2	20	15,0	37,0	16,0		30	
M11210-12-36	19	3/4"	- 12	M 36x2	25	19,8	41,0	18,0		36	
M11210-16-36	25	1"	- 16	M 36x2	25	19,8	42,3	18,0		36	
M11210-16-42	25	1"	- 16	M 42x2	30	25,0	44,3	20,0		46	
M11210-20-52	31	1.1/4"	- 20	M 52x2	38	30,0	50,5	22,0		55	

DIN STANDARD CONNECTIONS

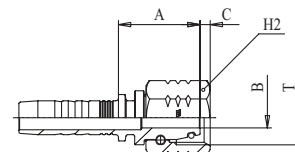
M21612

O-RING METRIC FEMALE 24° CONE H.T.

DIN 20066/3865 (THRUST-WIRE NUT)

HEMBRA METRICA CON O-RING ASIENTO A 24°

SERIE PESADA - DIN 20066/3865 (TUERCA CON SEGURO)



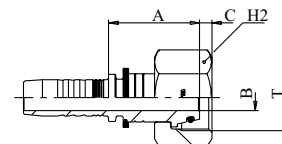
M21613

O-RING METRIC FEMALE 24° CONE H.T.

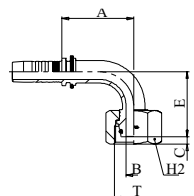
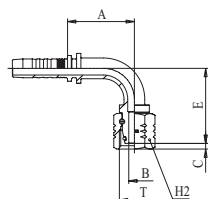
DIN 20066/3865 (SLIP-ON NUT)

HEMBRA METRICA CON O-RING ASIENTO A 24°

SERIE PESADA - DIN 20066/3865 (TUERCA LIBRE)



PART. REF.	HOSE BORE			THREAD	PIPE	DIMENSIONS mm					
	DN	inch	Size	T	mm	B	A	C			H ₂
M21613-03-16	5	3/16"	- 03	M 16x1,5	8	3,2	21,9	3,4			19
M21613-04-14	6	1/4"	- 04	M 14x1,5	6	3,0	23,5	3,5			17
M21613-04-16	6	1/4"	- 04	M 16x1,5	8	4,0	22,2	3,4			19
M21613-04-18	6	1/4"	- 04	M 18x1,5	10	4,0	28,0	3,0			22
M21613-04-20	6	1/4"	- 04	M 20x1,5	12	7,0	25,7	2,5			24
M21613-05-18	8	5/16"	- 05	M 18x1,5	10	5,5	28,0	3,0			22
M21613-05-20	8	5/16"	- 05	M 20x1,5	12	5,5	24,8	2,5			24
M21613-06-20	10	3/8"	- 06	M 20x1,5	12	7,0	25,3	2,5			24
M21613-06-22	10	3/8"	- 06	M 22x1,5	14	7,0	32,6	3,0			27
M21613-08-24	12	1/2"	- 08	M 24x1,5	16	9,3	26,7	3,0			30
M21613-10-30	16	5/8"	- 10	M 30x2	20	12,5	30,6	3,5			36
M21612-12-30	19	3/4"	- 12	M 30x2	20	12,5	33,5	2,2			36
M21613-12-36	19	3/4"	- 12	M 36x2	25	15,0	34,1	4,5			41
M21612-16-36	25	1"	- 16	M 36x2	25	15,0	35,3	1,7			41
M21613-16-42	25	1"	- 16	M 42x2	30	19,8	35,4	6,3			50
M21613-20-52	31	1.1/4"	- 20	M 52x2	38	26,0	37,5	8,0			60
M21613-24-52	38	1.1/2"	- 24	M 52x2	38	26,0	49,6	8,0			60



M21692

90° O-RING METRIC FEMALE SWEEP ELBOW 24° CONE H.T.
DIN 20066/3865 (THRUST-WIRE NUT)
 HEMBRA METRICA CON O-RING CODO DE 90° ASIENTO A 24°
 SERIE PESADA - DIN 20066/3865 (TUERCA CON SEGURO)

M21693

90° O-RING METRIC FEMALE SWEEP ELBOW 24° CONE H.T.
DIN 20066/3865 (SLIP-ON NUT)
 HEMBRA METRICA CON O-RING CODO DE 90° ASIENTO A 24°
 SERIE PESADA - DIN 20066/3865 (TUERCA LIBRE)

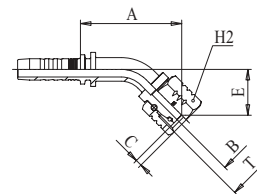
PART. REF.		HOSE BORE		THREAD	PIPE	DIMENSIONS mm					
		DN	inch	Size	T	mm	B	A	C	E	H ₂
	M21693-04-16	6	1/4"	- 04	M 16x1,5	8	4,0	29,5	3,4	29,5	19
	M21693-04-18	6	1/4"	- 04	M 18x1,5	10	4,0	29,5	3,0	31,0	22
NEW	M21693-04-20	6	1/4"	- 04	M 20x1,5	12	5,5	29,5	2,5	34,5	24
	M21693-05-20	8	5/16"	- 05	M 20x1,5	12	5,5	32,0	2,5	34,0	24
	M21693-06-20	10	3/8"	- 06	M 20x1,5	12	7,0	36,5	2,5	35,0	24
	M21693-06-22	10	3/8"	- 06	M 22x1,5	14	7,0	36,5	3,0	37,0	27
NEW	M21693-06-24	10	3/8"	- 06	M 24x1,5	16	9,3	36,5	3,0	36,0	30
	M21693-08-24	12	1/2"	- 08	M 24x1,5	16	9,3	45,0	3,0	40,5	30
	M21693-10-30	16	5/8"	- 10	M 30x2	20	12,5	51,5	3,5	57,5	36
	M21692-12-30	19	3/4"	- 12	M 30x2	20	12,5	61,5	2,2	67,5	36
	M21693-12-36	19	3/4"	- 12	M 36x2	25	15,0	61,5	4,5	64,5	41
	M21692-16-36	25	1"	- 16	M 36x2	25	15,0	79,5	1,7	86,0	41
	M21693-16-42	25	1"	- 16	M 42x2	30	19,8	79,0	6,3	74,5	50
	M21693-20-52	31	1.1/4"	- 20	M 52x2	38	26,0	93,5	8,0	85,5	60

DIN STANDARD CONNECTIONS

M21642

**45° O-RING METRIC FEMALE SWEEP ELBOW 24° CONE H.T.
DIN 20066/3865 (THRUST-WIRE NUT)**

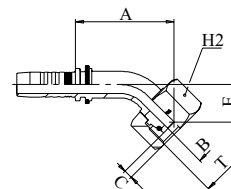
HEMBRA METRICA CON O-RING CODO DE 45° CONO 24°
SERIE PESADA - DIN 20066/3865 (TUERCA CON SEGURO)



M21643

**45° O-RING METRIC FEMALE SWEEP ELBOW 24° CONE H.T.
DIN 20066/3865 (SLIP-ON NUT)**

HEMBRA METRICA CON O-RING CODO DE 45° ASIENTO A 24°
SERIE PESADA - DIN 20066/3865 (TUERCA LIBRE)



PART. REF.	HOSE BORE			THREAD	PIPE	DIMENSIONS mm					
	DN	inch	Size	T	mm	B	A	C	E		H ₂
M21643-04-16	6	1/4"	- 04	M 16x1,5	8	4,0	36,0	3,4	15,0		19
M21643-04-18	6	1/4"	- 04	M 18x1,5	10	4,0	37,5	3,0	16,5		22
M21643-05-20	8	5/16"	- 05	M 20x1,5	12	5,5	42,5	2,5	18,5		24
M21643-06-20	10	3/8"	- 06	M 20x1,5	12	7,0	45,0	2,5	18,0		24
M21643-06-22	10	3/8"	- 06	M 22x1,5	14	7,0	46,5	3,0	19,5		27
M21643-08-24	12	1/2"	- 08	M 24x1,5	16	9,3	52,5	3,0	20,0		30
M21643-10-30	16	5/8"	- 10	M 30x2	20	12,5	65,5	3,5	29,5		36
M21642-12-30	19	3/4"	- 12	M 30x2	20	12,5	76,5	2,2	34,0		36
M21643-12-36	19	3/4"	- 12	M 36x2	25	15,0	75,0	4,5	32,5		41
M21643-16-42	25	1"	- 16	M 42x2	30	19,8	90,0	6,3	35,5		50
M21643-20-52	31	1.1/4"	- 20	M 52x2	38	26,0	103,0	8,0	39,5		60