VALVES AND FITTINGS

Series 87

DESCRIPCIÓN: Accesorios de latón roscado
DESCRIPTION: Brass threaded fittings

Hoja Técnica / *Technical data sheet*

- **APLICACIONES:**
  El accesorio de latón roscado se usan para unir válvulas u otros accesorios.

- **UTILIZACIÓN:**
  Uso en agua fría, agua caliente y aire comprimido. Es compatible con tuberías de cobre y plásticas (PE, PEX, PP, Pb).

- **MATERIALES**
  Cuerpo en latón.
  Latón según norma UNE EN 12165:2011

- **MÉTODO DE FABRICACIÓN**
  Estampado en caliente.

- **LÍMITES TÉCNICOS:**
  Rango temperatura trabajo:
  Figuras sin juntas: -20˚ C a 150˚ C
  Figuras con juntas: -20˚ C a 80˚ C
  Presión nominal:
  PN 25: ¼" – ¾"
  PN 16: 1" – 4"

- **CARACTERÍSTICAS:**
  Fabricado según EN 1254-4
  Roscas de unión de acuerdo con ISO 228-1
  Rosca macho paralela.
  Rosca hembra paralela.

- ***APPLICATIONS:***
  Thread brass fitting used to join valves or other fitting.

- ***USE:***
  It is used for cold and hot water, and pressured air. Compatible to Cuprum and plastic pipes (PE, PEX, PP, Pb).

- ***COMPONENTS:***
  Brass body.
  Brass according UNE EN 12165:2011

- ***PRODUCTION METHOD:***
  Hot forged.

- ***TECHNICAL LIMITS:***
  Working temperature range:
  Fittings without joints: -20˚ C to 150˚ C
  Fittings with joints: -20˚ C to 80˚ C
  Nominal pressure:
  PN 25: ¼" – ¾"
  PN 16: 1" – 4"

- ***FEATURES:***
  Manufactured according EN1254-4
  Connection threads according to ISO 228-1
  Parallel Male threads .
  Parallel Female threads.

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d'en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87001

Curva 90˚ M-H
M-F Long sweep bend 90˚

87002

Curva 90˚ H-H
F-F Long sweep bend 90˚

87090

Codo 90˚ H/H
F-F Elbow 90˚

87090R

Codo 90˚ reducido H/H
F-F Reducing elbow 90˚

87092

Codo 90˚ M-H
M-F Elbow 90˚

87093

Codo 90˚ M-M
M-M Elbow 90˚

87098

Codo 90˚ M-H con conector 2 piezas
M-F Elbow 90˚ with 2 pieces connector

87130

Te igual H
F Equal tee

87130R

Te reducida H
F Reducing tee

87132

Te igual M
M Equal tee

87180

Cruz H
F Cross

87240

Manguito reducción H-H
F-F Reducing socket

87241

Tuerca reducción M-H
M-F Reducing bushing

87245

Machón reducido M-M
M-M Reducing nipple

87246

Manguito reducción M-H
M-F Reducing nipple socket

87270

Manguito H-H
F-F Socket

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d'en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87280

Machón M-M
M-M Hexagon nipple

87290

Tapón M con reborde
M Plug beaded

87300

Tapón hexagonal H
F Hexagon cap

87315

Entronque manguera
Hexagon hose nipple

87318

Te 5 vías
5 way tee

87340

Tuerca unión asiento cónico H-H
F-F Straight union tapered seat

87341

Tuerca unión asiento cónico M-H
M-F Straight union tapered seat

873412

Tuerca unión asiento cónico con junta tórica de NBR M-H
M-F Straight union tapered seat with NBR O-Ring

87500

Codo mural H-H
F-F Wall plated elbow

87529

Manguito igual M-H
M-F Equal socket

87530

Manguito igual M-H (Hexágono interior)
M-F Equal socket (Hexagon inside)

87531

Manguito igual M/H (Hexágono interior)
M-F Equal socket (Hexagon inside)

87532

Manguito igual M-H
M-F Equal socket

87533

Alargadera acabado latón M-H (Hexágono interior)
M-F Extension fitting brass finish (Hexagon inside)

87550

Racor depósito con tuerca corredera
Tank outlet connection

87551

Tuerca corredera
Back nut

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d'en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87563

Racor hembra dos piezas manguera H
F Two pieces hose nipple

87575

Anillo reducido M-H
M-F Reducing ring

97001

Junta rácor depósito
Tank outlet connection gasket

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

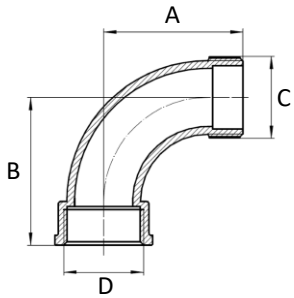
Business key, S.L.
Polígono Sector Camps d'en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87001

Curva 90˚ M-H

M-F Long sweep bend 90˚

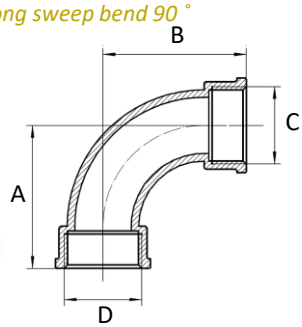


CÓDIGO CODE	MEDIDA SIZE			A	B	C	D
87001-015	1/2''	120	10	38,5	42	1/2"	1/2"
87001-020	3/4''	70	10	43,5	47	3/4"	3/4"
87001-025	1''	40	5	57,5	61	1"	1"
87001-032	1 1/4''	20	5	68,5	72	11/4"	11/4"
87001-040	1 1/2''	10	5	78	83	11/2"	11/2"
87001-050	2''	17	1	92	99	2"	2"

87002

Curva 90˚ H-H

F-F Long sweep bend 90 ˚

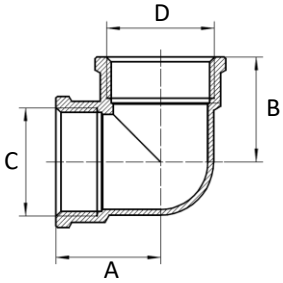


CÓDIGO CODE	MEDIDA SIZE			A	B	C	D
87002-015	1/2''	120	10	42	42	1/2"	1/2"
87002-020	3/4''	70	10	47	47	3/4"	3/4"
87002-025	1''	40	5	61	61	1"	1"
87002-032	1 1/4''	20	5	72	72	11/4"	11/4"
87002-040	1 1/2''	10	5	83	83	11/2"	11/2"
87002-050	2''	17	1	99	99	2"	2"

87090

Codo 90˚ H/H

F-F Elbow 90˚

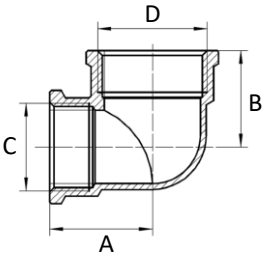


CÓDIGO CODE	MEDIDA SIZE			A	B	C	D
87090-010	3/8''	340	10	17,5	17,5	3/8"	3/8"
87090-015	1/2''	180	10	22	22	1/2"	1/2"
87090-020	3/4''	110	10	28	28	3/4"	3/4"
87090-025	1''	60	5	32	32	1"	1"
87090-032	1 1/4''	35	5	38	38	11/4"	11/4"
87090-040	1 1/2''	30	5	40,5	40,5	11/2"	11/2"
87090-050	2''	36	1	51	51	2"	2"
87090-065	2 1/2''	16	1	67	67	21/2"	21/2"
87090-080	3''	12	1	77	77	3"	3"
87090-100	4''	4	1	95	95	4"	4"

87090R

Codo 90˚ reducido H/H

F-F Reducing elbow 90˚



CÓDIGO CODE	MEDIDA SIZE			A	B	C	D
87090-01510	1/2"x3/8"	230	10	20	21	3/8"	1/2"
87090-02015	3/4"x1/2"	130	10	24	24,5	1/2"	3/4"
87090-02515	1"x1/2"	100	5	27	26,5	1/2"	1"
87090-02520	1"x3/4"	75	5	31	29	3/4"	1"
87090-03225	11/4"x1"	50	5	34,5	33	1"	11/4"
87090-04025	11/2"x1"	40	5	36,5	34	1"	11/2"
87090-04032	1 ½" x 1 ¼"	30	5	41	37	1 1/4"	1 1/2"

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

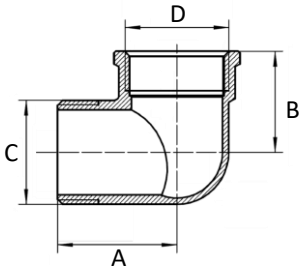
Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d'en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

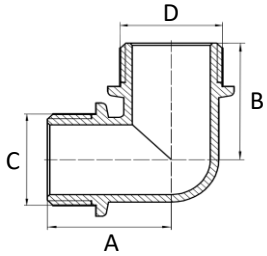
TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87092 Codo 90˚ M-H
M-F Elbow 90˚



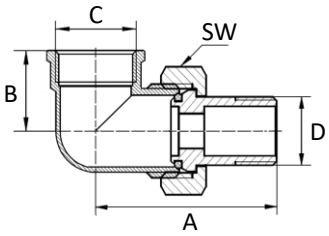
CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C	D
87092-010	3/8"	280	10	24,5	17	3/8"	3/8"
87092-015	1/2"	200	10	29	22	1/2"	1/2"
87092-020	3/4"	100	10	33,5	28	3/4"	3/4"
87092-025	1"	60	5	38	32	1"	1"
87092-032	1 1/4"	35	5	45	37	1 1/4"	1 1/4"
87092-040	1 1/2"	25	5	48	40	1 1/2"	1 1/2"
87092-050	2"	32	1	62	52	2"	2"
87092-065	2 1/2"	17	1	77	67	2 1/2"	2 1/2"
87092-080	3"	12	1	86,5	77	3"	3"

87093 Codo 90˚ M-M
M-M Elbow 90˚



CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C	D
87093-010	3/8"	250	10	30	30	3/8"	3/8"
87093-015	1/2"	240	10	27	27	1/2"	1/2"
87093-020	3/4"	120	10	32	32	3/4"	3/4"

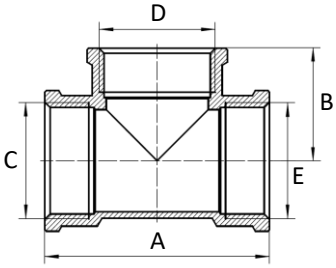
87098 Codo 90˚ M-H con conector 2 piezas
M-F Elbow 90˚ with 2 pieces connector



Junta tórica NBR / *NBR O-Ring*

CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C	D	SW
87098-015	1/2"	100	10	44,5	21	1/2"	1/2"	30
87098-020	3/4"	60	10	52	26	3/4"	3/4"	37
87098-025	1”	30	5	60	32	1"	1"	45,5

87130 Te igual H
F Equal tee



CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C=D=E
87130-010	3/8"	150	10	35	17,5	3/8"
87130-015	1/2"	120	10	44	22	1/2"
87130-020	3/4"	60	10	56	28	3/4"
87130-025	1"	45	5	64	32	1"
87130-032	1 1/4"	25	5	76	38	1 1/4"
87130-040	1 1/2"	20	5	81	40,5	1 1/2"
87130-050	2"	26	1	102	51	2"
87130-065	2 1/2"	12	1	134	67	2 1/2"
87130-080	3"	6	1	154	77	3"
87130-100	4"	4	1	190	95	4"

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

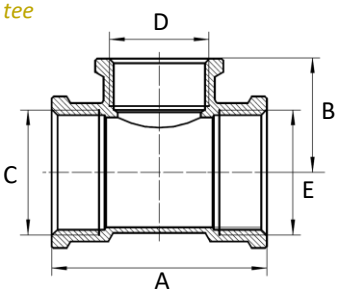
Business key, S.L.
Polígono Sector Camps d’en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87130R

Te reducida H

F Reducing tee

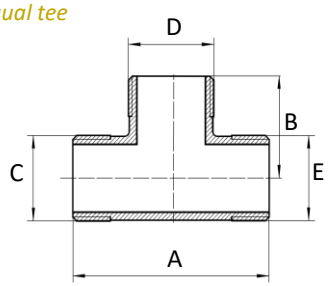


CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C=E	D
87130-01510	1/2” x 3/8”	130	10	42	20	1/2“	3/8”
87130-02015	3/4'' x 1/2''	90	10	48	25	3/4''	1/2''
87130-02515	1'' x 1/2''	60	5	52	27,5	1''	1/2''
87130-02520	1'' x 3/4''	50	5	57	30	1''	3/4''
87130-03215	1 1/4''x1/2''	40	5	56	32	1 1/4''	1/2''
87130-03220	1 1/4''x3/4''	30	5	61	34	1 1/4''	3/4''
87130-03225	11/4' x1''	30	5	66	34,5	1 1/4''	1''
87130-04015	1 1/2''x1/2''	25	5	59	34,5	1 1/2''	1/2''
87130-04020	1 1/2''x3/4''	25	5	63	37	1 1/2''	3/4''
87130-04025	11/2''x1''	25	5	66	38	1 1/2''	1''
87130-04032	1 1/2''x1 1/4''	20	5	74	41	1 1/2''	1 1/4''
87130-05015	2'' x 1/2''	42	1	66	44	2''	1/2''
87130-05020	2'' x 3/4''	42	1	69	44	2''	3/4''
87130-05025	2'' x 1''	42	1	78	44	2''	1''
87130-05032	2'' x 1 1/4''	36	1	85	46	2''	1 1/4''

87132

Te igual M

M Equal tee

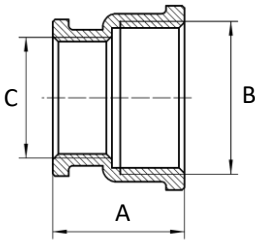


CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C=D=E
87132-015	1/2''	200	10	46	23	1/2''
87132-020	3/4''	90	10	57	29,5	3/4''

87240

Manguito reducción H-H

F-F Reducing socket

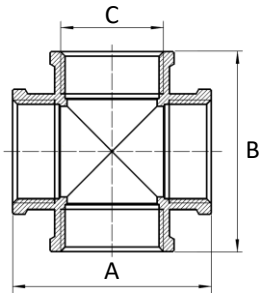


CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C
87240-01510	1/2'' x 3/8''	300	10	21,5	1/2''	3/8''
87240-02010	3/4'' x 3/8''	250	10	23,5	3/4''	3/8''
87240-02015	3/4'' x 1/2''	210	10	26	3/4''	1/2''
87240-02515	1'' x 1/2''	160	5	28	1''	1/2''
87240-02520	1'' x 3/4''	150	5	29	1''	3/4''
87240-03225	1 1/4'' x 1''	90	5	33	1 1/4''	1''
87240-04025	1 1/2'' x 1''	70	5	33	1 1/2''	1''
87240-04032	1 1/2''x 1 1/4''	60	5	35	1 1/2''	1 1/4''
87240-05025	2'' x 1''	76	1	37	2''	1''
87240-05032	2'' x 1 1/4''	76	1	39	2''	1 1/4''
87240-05040	2'' x 1 1/2''	76	1	40	2''	1 1/2''

87180

Cruz H

F Cross



CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C
87180-010	3/8''	200	10	35	35	3/8''
87180-015	1/2''	110	10	44	44	1/2''
87180-020	3/4''	60	10	56	56	3/4''
87180-025	1''	35	5	64	64	1''
87180-032	1 1/4''	20	5	76	76	1 1/4''
87180-040	1 1/2''	15	5	81	81	1 1/2''
87180-050	2''	18	1	102	102	2''

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

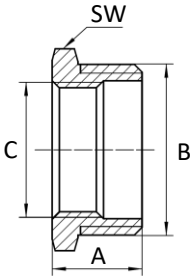
To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d’en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87241

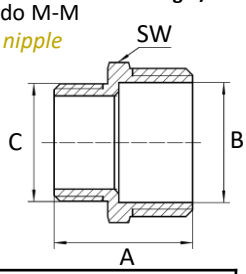
Tuerca reducción M-H
M-F Reducing bushing



CÓDIGO CODE	MEDIDA SIZE			A	B	C	SW
87241-01008	3/8” x 1/4”	800	10	13	3/8”	1/4”	17
87241-01506	1/2” x 1/8”	600	10	14,5	1/2”	1/8”	22
87241-01508	1/2'' x 1/4''	500	10	14,5	1/2"	1/4"	21
87241-01510	1/2'' x 3/8''	500	10	14,5	1/2"	3/8"	21
87241-02010	3/4’’ x 3/8''	400	10	15	3/4’’	3/8''	27
87241-02015	3/4'' x 1/2''	300	10	16	3/4"	1/2"	26,5
87241-02515	1'' x 1/2''	200	5	17,5	1"	1/2"	35
87241-02520	1'' x 3/4''	200	5	17,5	1"	3/4"	35
87241-03220	1 ¼”x 3/4''	140	5	19,5	1 ¼”	3/4"	42
87241-03225	1 ¼” x 1''	140	5	19,5	1 ¼”	1"	42
87241-04025	1 ½” x 1''	115	5	20,5	1 ½”	1"	48,5
87241-04032	1 ½”x1 ¼”	115	5	20,5	1 ½”	1 ¼”	48,5
87241-05025	2'' x 1''	140	1	25,5	2"	1"	60
87241-05032	2'' x 1 ¼”	140	1	25,5	2"	1 ¼”	60
87241-05040	2'' x 1 ½”	120	1	25,5	2"	1 ½”	60
87241-06532	2 ½”x1 ¼”	90	1	28	2 ½”	1 ¼”	76,5
87241-06540	2 ½”x1 ½”	90	1	28	2 ½”	1 ½”	76,5
87241-06550	2 ½” x 2''	90	1	28	2 ½”	2"	76,5
87241-08050	3'' x 2''	56	1	33	3"	2"	89,5
87241-08065	3'' x 2 ½”	56	1	33	3"	2 ½”	89,5
87241-10050	4'' x 2''	26	1	44	4"	2"	115
87241-10065	4'' x 2 ½”	26	1	44	4"	2 ½”	115
87241-10080	4'' x 3''	26	1	44	4"	3"	115

87245

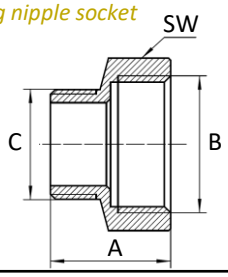
Machón reducido M-M
M-M Reducing nipple



CÓDIGO CODE	MEDIDA SIZE			A	B	C	SW
87245-01008	3/8”x 1/4”	600	10	21	3/8”	1/4”	18
87245-01508	1/2'' x 1/4''	400	10	23	1/2"	1/4"	21
87245-01510	1/2'' x 3/8''	500	10	24,5	1/2"	3/8"	21
87245-02010	3/4’’ x 3/8''	280	10	26,5	3/4”	3/8”	26,5
87245-02015	3/4'' x 1/2''	270	10	29	3/4"	1/2"	26,5
87245-02515	1'' x 1/2''	160	5	30	1"	1/2"	33,5
87245-02520	1'' x 3/4''	150	5	31	1"	3/4"	33,5
87245-03220	1 ¼” x 3/4''	100	5	34,5	1 ¼”	3/4"	42
87245-03225	1 ¼” x 1''	95	5	35	1 ¼”	1"	42
87245-04025	1 ½” x 1''	80	5	35	1 ½”	1"	48,5
87245-04032	1 ½” x 1 ¼”	70	5	38	1 ½”	1 ¼”	48,5
87245-05025	2'' x 1''	120	1	40	2"	1"	60
87245-05032	2'' x 1 ¼”	120	1	42	2"	1 ¼”	60
87245-05040	2'' x 1 ½”	96	1	42,5	2"	1 ½”	60

87246

Manguito reducción M-H
M-F Reducing nipple socket



CÓDIGO CODE	MEDIDA SIZE			A	B	C	SW
87246-00810	1/4” x 3/8”	500	10	20	3/8”	1/4”	20
87246-01008	3/8” x 1/4”	750	10	19	1/4”	3/8”	17
87246-01015	3/8'' x 1/2''	400	10	21,5	1/2"	3/8"	25
87246-01020	3/8’’ x 3/4''	180	10	23	3/4”	3/8”	30,5
87246-01510	1/2'' x 3/8''	500	10	21,5	3/8"	1/2"	21
87246-01520	1/2'' x 3/4''	280	10	25	3/4"	1/2"	30
87246-01525	1/2'' x 1''	180	10	28	1"	1/2"	37
87246-02015	3/4'' x 1/2''	280	10	24	1/2"	3/4"	26,5
87246-02025	3/4'' x 1''	160	10	29	1"	3/4"	37
87246-02520	1'' x 3/4''	150	5	27	3/4"	1"	33,5
87246-02532	1'' x 1 ¼”	105	5	32	1 ¼”	1"	47
87246-02540	1'' x 1 ½”	75	5	34	1 ½”	1"	52
87246-02550	1'' x 2''	115	5	38	2"	1"	64
87246-03240	1 ¼”x 1 ½”	70	5	36	1 ½”	1 ¼”	52
87246-03250	1 ¼”x 2''	110	5	40	2"	1 ¼”	64
87246-04050	1 ½”x 2''	110	5	40,5	2"	1 ½”	64

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

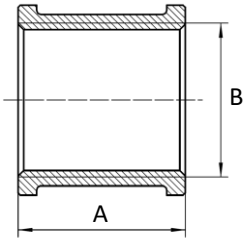
Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d’en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

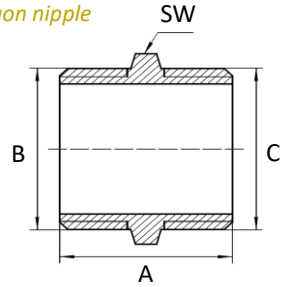
Management System ISO 9001:2015
TÜVRheinland CERTIFIED
www.tuv.com ID 9108643013

87270 Manguito H-H
F-F Socket



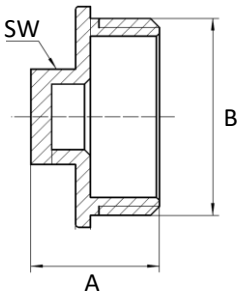
CÓDIGO *CODE*	MEDIDA *SIZE*			A	B
87270-010	3/8''	400	10	25	3/8"
87270-015	1/2''	230	10	30	1/2"
87270-020	3/4''	140	10	34	3/4"
87270-025	1''	100	10	36	1"
87270-032	1 1/4''	55	5	43	1 1/4"
87270-040	1 1/2''	35	5	53	1 1/2"
87270-050	2''	45	1	65	2"
87270-065	2 1/2''	30	1	68	2 1/2"
87270-080	3''	21	1	70	3"
87270-100	4”	12	1	80	4"

87280 Machón M-M
M-M Hexagon nipple



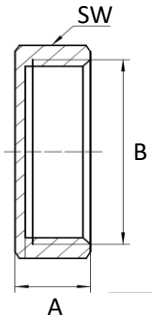
CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C	SW
87280-008	1/4”	800	10	21	1/4”	1/4”	13
87280-010	3/8''	500	10	22,5	3/8"	3/8"	18
87280-015	1/2''	300	10	25,5	1/2"	1/2"	23
87280-020	3/4''	200	10	29	3/4"	3/4"	28
87280-025	1''	120	5	31,5	1"	1"	35
87280-032	1 1/4''	75	5	35,5	1 1/4"	1 1/4"	44
87280-040	1 1/2''	60	5	39	1 1/2"	1 1/2"	50
87280-050	2''	96	1	45	2"	2"	62
87280-065	2 1/2''	45	1	58	2 1/2"	2 1/2"	76,5
87280-080	3''	32	1	63	3"	3"	89,5
87280-100	4”	12	1	81	4"	4"	115

87290 Tapón M con reborde
M Plug beaded



CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	SW
87290-008	1/4”	900	10	13,5	1/4”	10
87290-010	3/8''	600	10	14	3/8"	14
87290-015	1/2''	470	10	17	1/2"	16
87290-020	3/4''	300	10	19,5	3/4"	21
87290-025	1''	200	5	21,5	1"	26
87290-032	1 1/4''	120	5	25,5	1 1/4"	26
87290-040	1 1/2''	110	5	28,5	1 1/2"	32
87290-050	2''	160	1	34,5	2"	37
87290-065	2 1/2''	84	1	39,5	2 1/2"	48
87290-080	3''	56	1	46,5	3"	52
87290-100	4”	24	1	55,5	4"	60

87300 Tapón hexagonal H
F Hexagon cap



CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	SW
87300-010	3/8''	600	10	10,5	3/8"	20
87300-015	1/2''	430	10	12	1/2"	24
87300-020	3/4''	300	10	13,5	3/4"	30
87300-025	1''	200	5	15	1"	36,5
87300-032	1 1/4''	150	5	15	1 1/4"	45,5
87300-040	1 1/2''	110	5	16	1 1/2"	52
87300-050	2''	135	1	19	2"	63,5

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

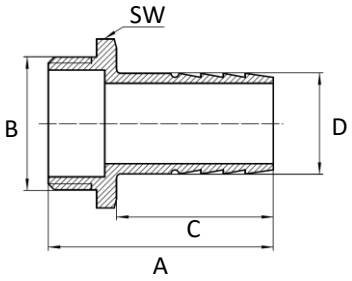
To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d’en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87315

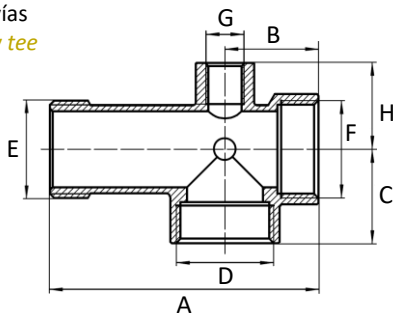
Entronque manguera
Hexagon hose nipple



CÓDIGO CODE	MEDIDA SIZE			A	B	C	D	SW
87315-00810	1/4" X 10	400	10	39,5	1/4"	25	10	13,5
87315-00812	1/4'' x 12	350	10	42,5	1/4"	28	12	13,5
87315-01012	3/8'' x 12	300	10	41	3/8"	28	12	20
87315-01512	1/2" X 12	300	10	43,5	1/2"	28	12	25,5
87315-01514	1/2'' x 14	280	10	47	1/2"	32	14	25
87315-01516	1/2" X 16	240	10	49	1/2"	34	16	25,8
87315-01518	1/2" X 18	230	10	49	1/2"	34	18	25,5
87315-01520	1/2" X 20	190	10	53,5	1/2"	38	20	25,5
87315-02020	3/4'' x 20	140	10	54	3/4"	38	20	30
87315-02025	3/4" x 25	120	10	55,5	3/4"	39	25	27
87315-02525	1" x 25	100	5	58	1"	40	25	37
87315-02530	1" x 30	80	5	56	1"	39	30	38
87315-03230	1 ¼" x 30	50	5	61,5	1 ¼"	39	30	42,5
87315-03235	1 ¼" x 35	50	5	66	1 ¼"	44	35	49
87315-03238	1 ¼" x 38	40	5	66	1 ¼"	44	38	42,5
87315-03240	1 ¼" x 40	40	5	69	1 ¼"	47	40	49
87315-04038	1 ½" x 38	30	5	69	1 ½"	44	38	49
87315-04045	1 ½" x 45	30	5	76	1 ½"	50	45	57
87315-04050	1 ½" x 50	20	5	78	1 ½"	53	50	57
87315-05060	2'' x 60	33	1	88	2"	59	60	68

87318

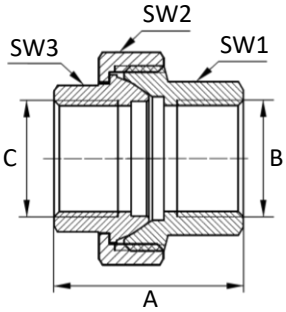
Te 5 vías
5 way tee



CÓDIGO CODE	MEDIDA SIZE			A	B=C	D=E=F	G	H
87318-025	1"	30	5	92	32	1"	1/4"	29,4

87340

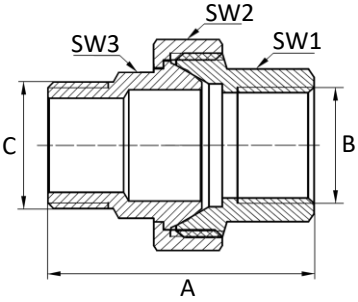
Tuerca unión asiento cónico H-H
F-F Straight union tapered seat



CÓDIGO CODE	MEDIDA SIZE			A	B=C	SW1 SW3	SW2
87340-015	1/2''	140	10	34,5	1/2"	24	37
87340-020	3/4''	80	10	40	3/4"	30,5	46
87340-025	1''	60	5	45	1"	37	52
87340-032	1 1/4''	30	5	51,5	1 1/4"	46	64
87340-040	1 1/2''	25	5	56,5	1 1/2"	52	70
87340-050	2''	30	1	68,5	2"	64,5	86,5

87341

Tuerca unión asiento cónico M-H
M-F Straight union tapered seat



CÓDIGO CODE	MEDIDA SIZE			A	B=C	SW1	SW2	SW3
87341-015	1/2''	120	10	46,5	1/2"	24	37	22,5
87341-020	3/4''	70	10	52	3/4"	30,5	46	29
87341-025	1''	45	5	57,5	1"	37	52	34,5
87341-032	1 1/4''	30	5	64,5	1 ¼"	46	64	44
87341-040	1 1/2''	20	5	73,5	1 ½"	52	70	49
87341-050	2''	24	1	82,5	2"	64,5	86,5	61,5

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

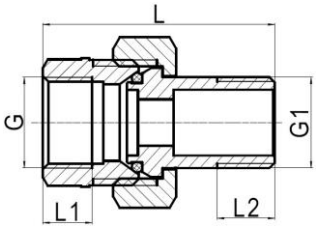
Business key, S.L.
Polígono Sector Camps d'en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

873412

Tuerca unión asiento cónico con junta tórica de NBR M-H

M-F Straight union tapered seat with NBR O-Ring



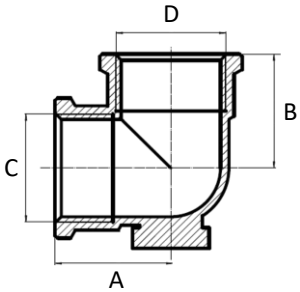
Junta tórica NBR / *NBR O-Ring*

CÓDIGO *CODE*	MEDIDA *SIZE*			L	G=G1	L1	L2
873412-015	1/2''	130	10	41,4	1/2"	10,5	10,5
873412-020	3/4''	80	10	46,9	3/4"	12	11
873412-025	1''	50	5	51,8	1"	14	14
873412-032	1 1/4''	30	5	60,5	1 ¼”	15,5	16
873412-040	1 1/2''	20	5	65,1	1 ½”	17	17
873412-050	2''	12	1	78,8	2"	20	20

87500

Codo mural H-H

F-F Wall plated elbow

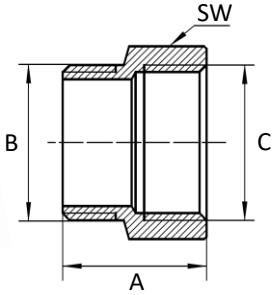


CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C	D
87500-015	1/2"	140	10	22	22	1/2"	1/2"

87529

Manguito igual M-H

M-F Equal socket

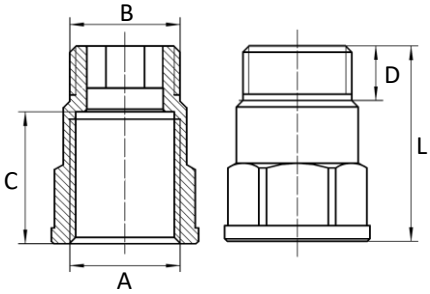


CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C	SW
87529-008	1/4”	800	10	18,5	1/4”	1/4”	17
87529-010	3/8''	500	10	18	3/8"	3/8"	19
87529-015	1/2''	320	10	22,5	1/2"	1/2"	24
87529-020	3/4''	220	10	26,5	3/4"	3/4"	30
87529-025	1''	110	5	30,5	1"	1"	36,5
87529-032	1 1/4''	80	5	33	1 1/4"	1 1/4"	45,5
87529-040	1 1/2''	50	5	35	1 1/2"	1 1/2"	52
87529-050	2''	70	1	42,5	2"	2"	64

87530

Manguito igual M-H (Hexágono interior)

M-F Equal socket (Hexagon inside)



CÓDIGO *CODE*	MEDIDA *SIZE*			A	B	C	D	L
87530-1502	1/2” x 2cm	250	10	1/2”	1/2”	25	10,5	37,5

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

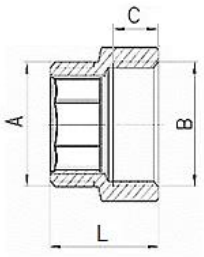
To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d’en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

87531

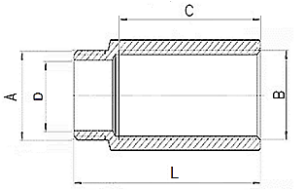
Manguito igual M/H (Hexágono interior)
M-F Equal socket (Hexagon inside)



CÓDIGO CODE	MEDIDA SIZE			A	B	C	L
87531-015	1/2'' x 1cm	220	10	1/2"	1/2"	13	25,5

87532

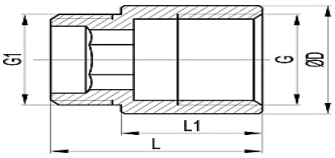
Manguito igual M-H
M-F Equal socket



CÓDIGO CODE	MEDIDA SIZE			A	B	C	D	L
87532-01503	1/2" x 3cm	250	10	1/2"	1/2"	28	15,4	40

87533

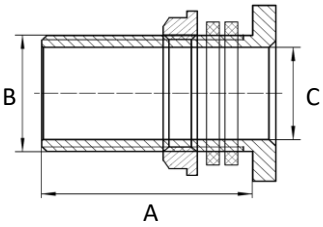
Alargadera acabado latón M-H (Hexágono interior)
M-F Extension fitting brass finish (Hexagon inside)



CÓDIGO CODE	MEDIDA SIZE			D	G	G1	L	L1
87533-15020	1/2"×20	300	10	25	1/2"	1/2"	30	20
87533-15030	1/2"×30	200	10	25	1/2"	1/2"	40	30
87533-15050	1/2"×50	130	5	25	1/2"	1/2"	60	50
87533-15100	1/2"×100	90	5	25	1/2"	1/2"	110	100
87533-20050	3/4"×50	90	5	30,5	3/4"	3/4"	62	50
87533-20100	3/4"×100	60	5	30,5	3/4"	3/4"	112	100

87550

Racor depósito con tuerca corredera
Tank outlet connection



CÓDIGO CODE	MEDIDA SIZE			A	B	C
87550-010	3/8''	180	10	44,5	3/8"	12
87550-015	1/2''	120	10	45,5	1/2"	15,5
87550-020	3/4''	80	10	45,5	3/4"	21
87550-025	1''	50	5	48,5	1"	27
87550-032	1 1/4''	30	5	50	1 1/4"	35,5
87550-040	1 1/2''	25	1	58,5	1 1/2"	40
87550-050	2''	30	1	68	2"	51,5
87550-065	2 1/2''	22	1	72,5	2 1/2"	67
87550-080	3''	10	1	90	3"	79

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

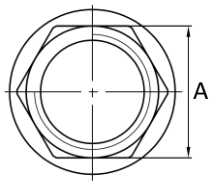
Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

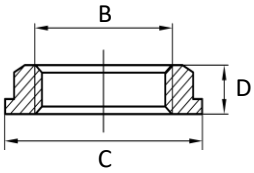
To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d'en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013

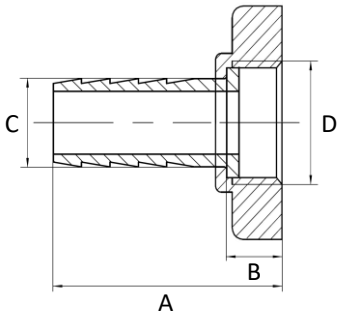
87551 Tuerca corredera
Back nut





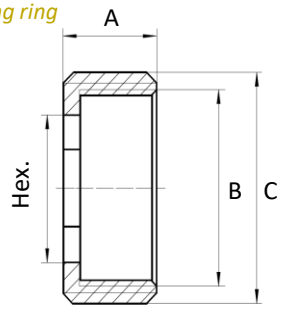
CÓDIGO CODE	MEDIDA SIZE			A	B	C	D
87551-010	3/8”	1000	10	20	3/8”	26	6
87551-015	1/2”	800	10	24	1/2”	30	6,5
87551-020	3/4”	500	10	30	3/4”	37	6,5
87551-025	1”	350	10	36	1”	43,5	7,5
87551-032	1 1/4”	100	10	45,5	1 1/4”	54,5	8

87563 Racor hembra dos piezas manguera
Female two pieces hose nipple



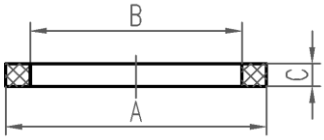
CÓDIGO CODE	MEDIDA SIZE			A	B	C	D
87563-01514	1/2” x 14	300	10	38	10	14	1/2”
87563-02020	3/4” x 20	180	10	43	11	20	3/4”
87563-02525	1” x 25	100	5	42	10,5	25	1”
87563-03230	1 1/4” x 30	80	5	49	13	30	1 1/4”
87563-03235	1 1/4” x 35	80	5	51,5	13,6	35	1 1/4”
87563-04040	1 1/2” x 40	50	1	57	14,4	40	1 1/2”

87575 Anillo reducido M-H
M-F Reducing ring



CÓDIGO CODE	MEDIDA SIZE			A	B	C	Hex.
87575-01510	1/2” x 3/8”	800	10	10	3/8”	1/2”	10
87575-02015	3/4” x 1/2”	500	10	11	1/2”	3/4”	13

97001 Junta racor depósito
Tank outlet connection gasket



CÓDIGO CODE	MEDIDA SIZE			A	B	C
97001-010	3/8''	1200	100	25,5	16,5	2,5
97001-015	1/2''	1000	50	32	21	2,5
97001-020	3/4''	700	50	40	26	3
97001-025	1''	500	20	47	33	3
97001-032	1 1/4''	300	10	59	42	3,5
97001-040	1 1/2''	250	10	68	47,5	3,5
97001-050	2''	200	10	81	59,5	4
97001-065	2 1/2''	150	10	93	75	4
97001-080	3''	90	10	117	87,5	4,5

MT Business Key, S.L. se reserva el derecho de modificar en parte o en su totalidad las características de sus productos sin previo aviso.
MT Business Key, S.L. keeps the right to modify in part or totally the characteristics of its products without previous notice.

Para prevenir roturas, accidentes o daños severos, NO USAR este producto fuera de los límites técnicos y sus aplicaciones. Las normas locales pueden regular el uso de este producto.

To avoid abnormal operation, accidents or serious injury, DO NOT use this product outside of the specification range. Local regulations may regulate the use of this product.

Business key, S.L.
Polígono Sector Camps d’en Ricard
C/ Comerç, 10, naves 4-9 · 08780 Pallejà – Barcelona – España
Tel. +34 936 804 980 / +34 936 804 981 · ventas@mtspain.net
mtspain.net

TÜVRheinland CERTIFIED
Management System ISO 9001:2015
www.tuv.com ID 9108643013