

AENOR



AENOR Product Certificate



001/006588

AENOR certifies that the organization

INDUSTRIAL BLANSOL, S.A.

registered office Pol. Ind. de Ambrosero, Parcela 19 39791 BÁRCENA DE CICERO
(Cantabria - España)

supplies **Multilayer piping systems PEX for hot and cold
water installations inside buildings**

in conformity with standard UNE-EN ISO 21003 Specified in Annex to the Certificate

System description Marca comercial / Trademark: BARBI MULTIPLEX
Clase de aplicación / Presión de diseño (bar) // Application class /
Design Pressure(bar): 1/10 ; 2/10 ; 4/10 ; 5/10
Fabricante de tubos / Pipes producer: INDUSTRIAL BLANSOL,
S.A. (Barbera de Cicero - Cantabria)
Fabricante de accesorios / Fittings producer: INDUSTRIAL
BLANSOL, S.A. (Palau Solità i Plegamans - Barcelona)
Tipo de unión / Type of joint: PRESS FITTING
Tipo de mordaza / Type of clamp: H, TH

See annex for more information.

Certification scheme In order to grant this Certificate, AENOR has tested the product
and has verified the quality system implemented for its
manufacture. AENOR performs these tasks periodically while
the Certificate has not been cancelled, in accordance with
Specific Rules RP 01.71.

First issued on 2016-04-25
Last issued on 2026-04-25
Validity 2031-04-25

Rafael GARCÍA MEIRO
CEO



AENOR CONFÍA S.A.U.
Génova, 6. 28004 Madrid. España
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Annex to Certificate

in conformity with standard UNE-EN
ISO 21003

UNE-EN ISO 21003-1:2009 (EN ISO 21003-1:2008)
UNE-EN ISO 21003-1:2009 ERRATUM:2009
UNE-EN ISO 21003-2:2009 (EN ISO 21003-2:2008)
UNE-EN ISO 21003-2:2009 ERRATUM:2009
UNE-EN ISO 21003-2:2009/A1:2011 (EN ISO 21003-2:2008/A1:2011)
UNE-EN ISO 21003-3:2009 (EN ISO 21003-3:2008)
UNE-EN ISO 21003-3:2009 ERRATUM:2009
UNE-EN ISO 21003-5:2009 (EN ISO 21003-5:2008)
UNE-EN ISO 21003-5:2009 ERRATUM:2009

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SYSTEM COMPONENT	DIMENSIONS (mm)	MATERIAL	REFERENCES
Adaptador cobre a compresión / Copper compression adapter	16 - 20(2) - 20(2,5) - 25 - 26	CW617N; CW614N	MULPXXACCXXX
Adaptador Cu / Cu adapter	16 - 20(2) - 20(2,5) - 25 - 26	CW617N; CW614N	MULPXXKATCXXX
Adaptador eurocono / Eurocone adapter	16 - 18 - 20(2) - 20(2,5)	CW617N; CW614N	MULPXXKAEXXXX
Codo / Elbow	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40 - 50 - 63	CW617N; CW614N	MULPXXKCXX

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SYSTEM COMPONENT	DIMENSIONS (mm)	MATERIAL	REFERENCES
Codo base fijación corto / Elbow with fixing base short	16 - 18 - 20(2) - 20(2,5) - 25 - 26	CW617N; CW614N	MULPXXKCBFXXX
Codo base fijación largo / Elbow with fixing base long	16 - 18 - 20(2) - 20(2,5)	CW617N; CW614N	MULPXXKCFXXXX
Codo 45° / Elbow 45°	40	CW617N; CW614N	MULPAIKC45XX
Codo pladur / Plasterboard elbow	16 - 20(2)	CW617N; CW614N	MULPTHKCPLXX
Codo rosca macho / Male elbow	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40	CW617N; CW614N	MULPXXKCRXXXX
Codo terminal / End elbow	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40 - 50 - 63	CW617N; CW614N	MULPXXKTCXXXX
Codo transición radiador / Radiator transition elbow	16	CW617N; CW614N	MULPTHCTRXXXX
Codo tuerca móvil / Swivel nut elbow	16 - 20(2) - 20(2,5) - 25 - 26	CW617N; CW614N	MULPXXKCTXXXX
Colector cocina / Kitchen Manifold	20(2,5)	CW617N; CW614N	MULPAICOCOXSA
Tapón / End cap	16 - 18 - 20(2)	CW617N; CW614N	MULPAITPCXXXX

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SYSTEM COMPONENT	DIMENSIONS (mm)	MATERIAL	REFERENCES
Manguito reducido / Reduced socket	18x16 ; 20(2)x16 ; 20(2,5)x16 ; 20(2)x18 ; 20(2,5)x18 ; 25x16 ; 25x18 ; 25x20(2) ; 26x16 ; 26x18 ; 26x20(2) ; 26x20(2,5) ; 32x20(2) ; 32x20(2,5) ; 32x25 ; 32x26 ; 40x25 ; 40x26 ; 40x32 ; 50x40 ; 63x50	CW617N ; CW614N	MULPXXKMRXXXX
Manguito unión / Socket	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40 - 50 - 63	CW617N ; CW614N	MULPXXKMUXX
Racor fijo hembra / Female straight	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40 - 50 - 63	CW617N ; CW614N	MULPXXKRHXXXX
Racor fijo macho / Male Straight	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40 - 50 - 63	CW617N ; CW614N	MULPXXKRCXXXX
Racor móvil / Swivel straight	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40 - 50 - 63	CW617N ; CW614N	MULPXXKRMXXXX
Te igual / Equal tee	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40 - 50 - 63	CW617N ; CW614N	MULPXXKTXX
Te reducida / Reduced tee	16x20(2)x16 ; 16x20(2,5)x16 ; 18x16x16 ; 20(2)x16x16 ; 20(2,5)x16x16 ; 20(2,5)x16x18 ; 20(2)x18x18 ; 20(2,5)x18x18 ; 20(2)x20(2)x16 ; 20(2,5)x20(2,5)x16 ; 20(2)x20(2)x18 ; 20(2)x25x(20(2) ; 25x16x16 ; 25x16x20(2) ; 25x20(2)x16 ; 25x20(2)x20(2) ; 25x25x20(2) ; 20(2)x26x20(2) ; 20(2,5)x26x20(2,5) ; 26x16x16 ; 26x16x18 ; 26x16x20(2) ; 26x16x20(2,5) ; 26x20(2)x16 ; 26x18x18 ; 26x20(2)x20(2) ; 26x20(2,5)16 ; 26x20(2,5)x20(2,5) ; 26x26x18 ; 26x26x20(2) ; 26x26x20(2,5) ; 26x32x26 ; 25x32x25 ; 32x16x32 ; 32x20(2,5)x32 ; 32x26x32 ; 40x32x32	CW617N ; CW614N	MULPXXKTXXXXX
Te reducida al centro / Tee reduced to the center	18x16x18 ; 20(2)x16x20(2) ; 20(2,5)x16x20(2,5) ; 20(2)x18x20(2) ; 20(2,5)x18x20(2,5) ; 25x16x25 ; 25x18x25 ; 25x20(2)x25 ; 26x16x26 ; 26x18x26 ; 26x20(2)x26 ; 26x20(2,5)x26 ; 32x20(2)x32 ; 32x26x32 ; 40x25x40 ; 40x26x40 ; 40x32x40	CW617N ; CW614N	MULPXXKTXXXXX

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Te rosca hembra / Female tee	16 - 18 - 20(2) - 20(2,5) - 25 - 26 - 32 - 40 - 50 - 63	CW617N ; CW614N	MULPXXKSHXXXX
Te rosca macho / Male tee	16 - 20(2) - 25 - 26	CW617N ; CW614N	MULPTHKSMXXXX
Tubos multicapa / Multilayer pipes	16x2 ; 18x2 ; 20x2 ; 20x2,5 ; 25x2,5 ; 26x3 ; 32x3 ; 40x3,5 ; 50x4 ; 63x4,5	PEXb/AL/PEXb	---
Manguito unión / Socket	16 - 20 - 25 - 26 - 32	PPSU	MULP PL KMU XX
Codo 90° / Elbow 90°	16 - 20 - 25 - 26 - 32	PPSU	MULP PL KC XX
Te igual / Equal tee	16 - 20 - 25 - 26 - 32	PPSU	MULP PL KT XX
Manguito reducido / Reduced socket	20x16 ; 25x20 ; 26x20 ; 32x25 ; 32x26	PPSU	MULP PL KMR XXXX
Te reducida / Reduced tee	20x16x16 ; 20x16x20 ; 20x20x16 ; 25x16x25 ; 25x20x20 ; 25x20x25 ; 25x25x20 ; 26x16x26 ; 26x20x20 ; 26x20x26 ; 26-26-20 ; 32x20x32 ; 32x25x25 ; 32x25x32 ; 32x26x26 ; 32x26x32	PPSU	MULP PL KT XXXXX

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