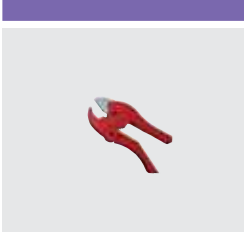


Pipe cutter 20-40



Code	Dimension
AC97040	

Pipe cutter 50-125



Code	Dimension
AQ75125	

Pipe scraper



Code	Dimension
AC974	

Hand welding machine (complete set)



Code	Dimension
AC98063	20 - 63 mm
AC98032	20 - 32 mm

Hand welding machine (only mirror)



Code	Dimension
AQ91125	50 - 125 mm

Welding tool for repairing plug



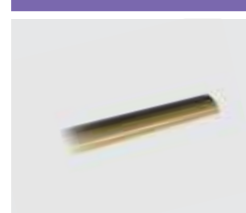
Code	Dimension
AQ9837	7
AQ98311	11

Welding tool



Code	Dimension
AQ98220	20
AQ98225	25
AQ98232	32
AQ98240	40
AQ98250	50
AQ98263	63
AQ98275	75
AQ98290	90
AQ982110	110
AQ982125	125

Repairing plug



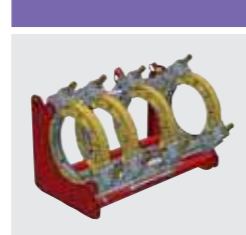
Code	Dimension
CU5937	7
CU59311	11

Welding machine (complete set)



Code	Dimension
AQ88125	50 - 125 mm

Butt welding machine



Code	Dimension
AC989250	90 - 250 mm

Electrofusion machine



Code	Dimension
AC990	

Leading in water supply

The business field of Kessel Wassertechnologie GmbH is manufacturing pipes and fittings for water supply in several plastic materials which positions the company in the construction value chain as a construction material supplier and manufacturer. With the premium manufacturer KESSEL – Leading in drainage – it exists a close and long partnership. With this experience of decades we will transport our success to the future.









Kessel Wassertechnologie GmbH, Waldsolms-Brandobendorf, Germany

KESSEL AG, Lenting, Germany

Material and quality

Plastic pipes made from PP-R (Polypropylene Random Copolymer) were introduced more than 30 years ago. Since then, they have been used mainly for hot and cold water pipe systems and have significantly contributed to the growth and acceptance of plastic pipes for plumbing and heating systems.

Benefits of PP-R/PP-RCT piping systems:

-  no corrosion
-  high environmental properties
-  limited heat loss
-  excellent welding properties
-  lower noise operation
-  fast and easy installation
-  good chemical resistance
-  taste and odour neutral



السبّاقة في تصنيع أنظمة إمداد المياه Leading in water supply

أنظمة أنابيب PP-R/PP-RCT
الأنابيب ومرفقاتها ، الصمامات والوصلات ،
أدوات القطع ، تجهيزات اللحام إلخ

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References



Kessel Wassertechnologie GmbH
Auweg 3 · 35647 Waldsolms-Brandobendorf · Germany
www.k-aqua.de · info@k-aqua.de



www.k-aqua.de

K Pipe PN 10"
SDR 11 - S 5
(20°C/1,0 MPa - 70°C/0,5 MPa)
length 4 meter



Material: PP-R
Colour: Curry
with 1 blue stripe
Standards: DIN EN ISO 15874
DIN 8077 / 8078

Code	Dimension
CU10020	20 x 1,9 mm
CU10025	25 x 2,3 mm
CU10032	32 x 2,9 mm
CU10040	40 x 3,7 mm
CU10050	50 x 4,6 mm
CU10063	63 x 5,8 mm
CU10075	75 x 6,8 mm
CU10090	90 x 8,2 mm
CU100110	110 x 10,0 mm
CU100125	125 x 11,4 mm
CU100160	160 x 14,6 mm
CU100200	200 x 18,2 mm
CU100250	250 x 22,7 mm

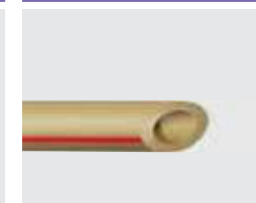
„K-Fiberclima Pipe PN 16"
SDR 11 - S 5
(20°C/1,6 MPa - 70°C/0,8 MPa),
length 4 meter



Material: PP-RCT GF
Colour: Curry
with 4 blue stripes
Standards: DIN EN ISO 15874

Code	Dimension
CU160F20	20 x 2,8 mm
CU160F25	25 x 3,5 mm
CU160F32	32 x 2,9 mm
CU160F40	40 x 3,7 mm
CU160F50	50 x 4,6 mm
CU160F63	63 x 5,8 mm
CU160F75	75 x 6,8 mm
CU160F90	90 x 8,2 mm
CU160F110	110 x 10,0 mm
CU160F125	125 x 11,4 mm
CU160F160	160 x 14,6 mm
CU160F200	200 x 18,2 mm
CU160F250	250 x 22,7 mm

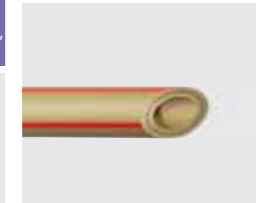
„K Pipe PN 20"
SDR 6 - S 2,5
(20°C/2,0 MPa - 70°C/1,0 MPa),
length 4 meter



Material: PP-R
Colour: Curry
with 1 red stripe
Standards: DIN EN ISO 15874
DIN 8077 / 8078

Code	Dimension
CU200P20 ¹⁾	20 x 3,4 mm
CU200P25 ¹⁾	25 x 4,2 mm
CU200P32 ¹⁾	32 x 5,4 mm
CU200P40 ¹⁾	40 x 6,7 mm
CU200P50 ¹⁾	50 x 8,3 mm
CU200P63 ¹⁾	63 x 10,5 mm
CU200P75	75 x 12,5 mm
CU200P90	90 x 15,0 mm
CU200P110	110 x 18,3 mm
CU200P125	125 x 20,8 mm

„K-Fiber Pipe PN 20"
SDR 7,4 - S 3,2
(20°C/2,0 MPa - 70°C/1,0 MPa),
length 4 meter



Material: PP-RCT GF
Colour: curry
with 4 red stripes
Standards: DIN EN ISO 15874

Code	Dimension
CU200F20	20 x 2,8 mm
CU200F25	25 x 3,5 mm
CU200F32	32 x 4,4 mm
CU200F40	40 x 5,5 mm
CU200F50	50 x 6,9 mm
CU200F63	63 x 8,6 mm
CU200F75	75 x 10,3 mm
CU200F90	90 x 12,3 mm
CU200F110	110 x 15,1 mm
CU200F125	125 x 17,1 mm
CU200F160	160 x 21,9 mm
CU200F200	200 x 27,4 mm
CU200F250	250 x 34,2 mm

Elbow 45°



Code	Dimension
CU04520	20
CU04525	25
CU04532	32
CU04540	40
CU04550	50
CU04563	63
CU04575	75
CU04590	90
CU045110	110
CU045125	125

Elbow 90°



Code	Dimension
CU09020	20
CU09025	25
CU09032	32
CU09040	40
CU09050	50
CU09063	63
CU09075	75
CU09090	90
CU090110	110
CU090125	125

Reducing tee



Code	Dimension
CU1302520	25/20/25
CU1303220	32/20/32
CU1303225	32/25/32
CU1304020	40/20/40
CU1304025	40/25/40
CU1304032	40/32/40
CU1305020	50/20/50
CU1305025	50/25/50
CU1305032	50/32/50
CU1305040	50/40/50
CU1306320	63/20/63
CU1306325	63/25/63
CU1306332	63/32/63
CU1306340	63/40/63
CU1306350	63/50/63
CU1307520	75/20/75
CU1307525	75/25/75
CU1307532	75/32/75
CU1307540	75/40/75
CU1307550	75/50/75
CU1307563	75/63/75
CU1309063	90/63/90
CU1309075	90/75/90
CU13011063	110/63/110
CU13011075	110/75/110
CU13011090	110/90/110

Tee



Code	Dimension
CU13020	20
CU13025	25
CU13032	32
CU13040	40
CU13050	50
CU13063	63
CU13075	75
CU13090	90
CU130110	110
CU130125	125

Reducing bush



Code	Dimension
CU2432520	25/20
CU2433220	32/20
CU2433225	32/25
CU2434020	40/20
CU2434025	40/25
CU2434032	40/32
CU2435020	50/20
CU2435025	50/25
CU2435032	50/32
CU2435040	50/40
CU2436320	63/20
CU2436325	63/25
CU2436332	63/32
CU2436340	63/40
CU2436350	63/50
CU2437550	75/50
CU2437563	75/63
CU2439063	90/63
CU2439075	90/75
CU24311063	110/63
CU24311075	110/75
CU24311090	110/90

Socket



Code	Dimension
CU30120	20
CU30125	25
CU30132	32
CU30140	40
CU30150	50
CU30163	63
CU30175	75
CU30190	90
CU301110	110
CU301125	125

Cross over



Code	Dimension
CU28720	20
CU28725	25
CU28732	32

Flange adaptor



Code	Dimension
CU79040	40
CU79050	50
CU79063	63
CU79075	75
CU79090	90
CU790110	110
CU790125	125
CU790160 ²⁾	160
CU790200 ²⁾	200
CU790250 ²⁾	250

Cap



Code	Dimension
CU30120	20
CU30125	25
CU30132	32
CU30140	40
CU30150	50
CU30163	63
CU30175	75
CU30190	90
CU301110	110
CU301125	125

Cross over



Code	Dimension
CU27020	20
CU27025	25
CU27032	32
CU27040	40
CU27050	50
CU27063	63
CU27075	75
CU27090	90
CU270110	110
CU270125	125

Cross over pipe



Code	Dimension
CU28520	20
CU28525	25
CU28532	32

Elbow/Wall bracket 90° (Female thread)



Code	Dimension
CU472G2012	20 x 1/2"
CU472G2512	25 x 1/2"
CU472G2534	25 x 3/4"
CU472G3234	32 x 3/4"
CU472G321	32 x 1"

Adaptor socket (Female thread)



Code	Dimension
CU270G2012	20 x 1/2"
CU270G2034	20 x 3/4"
CU270G2512	25 x 1/2"
CU270G2534	25 x 3/4"
CU270G3234	32 x 3/4"
CU270G321	32 x 1"
CU270G40114	40 x 1 1/4"
CU270G50112	50 x 1 1/2"
CU270G632	63 x 2"
CU270G75212	75 x 2 1/2"
CU270G903	90 x 3"
CU270G1104	110 x 4"

Elbow 90° (Male thread)



Code	Dimension
CU092G2012	20 x 1/2"
CU092G2512	25 x 1/2"
CU092G2534	25 x 3/4"
CU092G321	32 x 1"

Elbow bracket 90° (Female thread)



Code	Dimension
CU090G2012	20 x 1/2"
CU090G2512	25 x 1/2"
CU090G2534	25 x 3/4"
CU090G3234	32 x 3/4"
CU090G321	32 x 1"

Adaptor socket (Male thread)



Code	Dimension
CU243G2012	20 x 1/2"
CU243G2034	20 x 3/4"
CU243G2512	25 x 1/2"
CU243G2534	25 x 3/4"
CU243G3234	32 x 3/4"
CU243G321	32 x 1"
CU243G40114	40 x 1 1/4"
CU243G50112	50 x 1 1/2"
CU243G632	63 x 2"
CU243G75212	75 x 2 1/2"
CU243G903	90 x 3"
CU243G1104	110 x 4"

Elbow 90° (Male thread)



Code	Dimension
CU092G2012	20 x 1/2"
CU092G2512	25 x 1/2"
CU092G2534	25 x 3/4"
CU092G321	32 x 1"

Metal union with PP-R nut in yellow brass (CW617N) (Female thread)



Code	Dimension
CU53220	20 x 1/2"
CU53225	25 x 3/4"
CU53232	32 x 1"
CU53240	40 x 1 1/4"
CU53250	50 x 1 1/2"
CU53263	63 x 2"

Metal union with PP-R nut (Male thread)



Code	Dimension
CU53720	20 x 1/2"
CU53725	25 x 3/4"
CU53732	32 x 1"
CU53740	40 x 1 1/4"
CU53750	50 x 1 1/2"
CU53763	63 x 2"

Tee 90° (Female thread)



Code	Dimension
CU130G2012	20 x 1/2"
CU130G2512	25 x 1/2"
CU130G2534	25 x 3/4"
CU130G3234	32 x 3/4"
CU130G321	32 x 1"

Tee 90° (Female thread) for internal valve



Code	Dimension
CU599A2034	20 x 3/4"
CU599A2534	25 x 3/4"
CU599A3234	32 x 3/4"

Battery (Female thread)



Code	Dimension
CU490G2012	20 x 1/2"
CU490G2512	25 x 1/2"

Concealed valve (only upper part) chrome heavy part



Code	Dimension
AQ5993	3/4"

Concealed valve (only upper part) chrome light part



Code	Dimension
AQ5992	3/4"

Straight seat valve (only upper part) green handle



Code	Dimension
AQ5991	3/4"

Elongation pieces

