




PP-R Pipe & Fittings

Brochure





AKANSU GROUP founded in 1915 and operates in three different sectors.

AKANSU GROUP started its business life in 1915 with the sale of glass under the brand name of AKANSU GLASS brand.

AKANSU GLASS, the leading company in its sector, has a wide range of products to meet the demands of the market.

In 1996, it started to produce plastic window and door profile systems under the brand of AKANSU PROFILE. It has successfully completed many prestigious housing projects with its dealer networks in Turkey and abroad.

In 2006, it started the production of infrastructure plastic pipes with the AKANSU PIPE brand. AKANSU PIPE, which continues its investments rapidly, completed the investment of a equipped with the latest technology new production facility with an area of 100,000 m<sup>2</sup> in 2017. With the investment it has put into operation, it has become one of the factories with the highest production capacity in Turkey and Europe. In 2018, it started the production of superstructure plastic pipes and fittings.

AKANSU PIPE manufactures infrastructure and superstructure plastic product groups with the latest technology and full automation production techniques. AKANSU PIPE, which has an accredited and independent testing laboratory within its structure, is also a brand that has international quality certificates and is approved by institutions of many countries.

AKANSU PIPE has successfully completed the production and sale of many prestigious infrastructure and superstructure projects at home and abroad.

Its purpose is to put on the market products that provide quality and customer satisfaction by following new technologies in developing and changing world.

**PP-R STANDARD PIPES**

PN 20 (bar)		PN 16 (bar)		PN 10 (bar)	
Product Code	DN (mm)	Product Code	DN (mm)	Product Code	DN (mm)
120400420020020	20	120400420020016	20	120400420020010	20
120400420025020	25	120400420025016	25	120400420025010	25
120400420032020	32	120400420032016	32	120400420032010	32
120400420040020	40	120400420040016	40	120400420040010	40
120400420050020	50	120400420050016	50	120400420050010	50
120400420063020	63	120400420063016	63	120400420063010	63
120400420075020	75	120400420075016	75	120400420075010	75
120400420090020	90	120400420090016	90	120400420090010	90
120400420110020	110	120400420110016	110	120400420110010	110
120400420125020	125				
120400420160020	160				

Standard PP-R Pipes is manufactured in White, Gray, Green, Blue, Beige, Black Colours.

**PP-R FIBERGLASS PIPES**

PN 25 (bar)		PN 20 (bar)	
Product Code	DN (mm)	Product Code	DN (mm)
120400480020025	20	120400480020020	20
120400480025025	25	120400480025020	25
120400480032025	32	120400480032020	32
120400480040025	40	120400480040020	40
120400480050025	50	120400480050020	50
120400480063025	63	120400480063020	63

**THE ADVANTAGES OF STANDARD AND FIBER GLASS PP-R PIPES**

- Light weight, easy to carry and install.
- Not dangerous to human health.
- Non toxic, non cancerogeneous
- It can be used between 5 °C - 95 °C.
- High resistance against corrosion.
- Restriction doesn't occur in its welding places. It has high welding performance.
- Low cost of loading and unloading.
- Resistant to chemicals.
- It has smooth inner surface.
- It has sound and temperature isolation.
- Isolation is not necessary in the buildings.
- Operation pressure: 20 bars at 20 °C and 10 bars at 90 °C.
- Long service life.
- Can be used in drinking water systems.

**THE USAGE AREAS OF STANDARD AND FIBER GLASS PP-R PIPES**

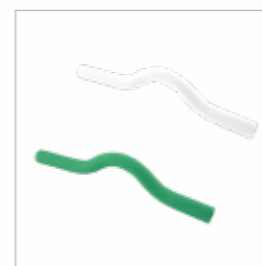
- Drinking water line installation systems.
- Suitable for hot and cold water transfers in buildings systems.
- Underfloor & central heating systems.
- Air ducts or if applicable for other use in industry systems.
- Agriculture systems.
- Akansu exclusive systems are made of polypropylene random copolymer and used in hot and cold water supply systems.

**REDUCER**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400590025020	25/20	500
520400590032020	32/20	400
520400590032025	32/25	300
520400590040020	40/20	200
520400590040025	40/25	200
520400590040032	40/32	150
520400590050025	50/25	100
520400590050032	50/32	100
520400590050040	50/40	80
520400590063032	63/32	60
520400590063040	63/40	60
520400590063050	63/50	50
520400590075040	75/40	40
520400590075050	75/50	40
520400590075063	75/63	30
520400590090050	90/50	20
520400590090063	90/63	20
520400590090075	90/75	16
520400590110063	110/63	16
520400590110075	110/75	16
520400590110090	110/90	16
520400590125090	125/90	6
520400590125110	125/110	5

**CROSSOVER**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400550020020	20 mm	160
520400550025025	25 mm	100
520400550032032	32 mm	65
520400550040040	40 mm	40

**CROSSOVER WITH SOCKET (LONG)**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400560020020	20 mm	125
520400560025025	25 mm	80
520400560032032	32 mm	30

**CROSSOVER WITH SOCKET (SHORT)**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400570020020	20 mm	200
520400570025025	25 mm	125
520400570032032	32 mm	60

**SOCKET**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400570020020	20 mm	600
520400570025025	25 mm	300
520400570032032	32 mm	200
520400580040040	40 mm	100
520400580050050	50 mm	60
520400580063063	63 mm	36
520400580075075	75 mm	24
520400580090090	90 mm	16
520400580110110	110 mm	6
520400580125125	125 mm	2

**ELBOW 90°**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400610020090	20 mm	400
520400610025090	25 mm	250
520400610032090	32 mm	125
520400610040090	40 mm	60
520400610050090	50 mm	35
520400610063090	63 mm	15
520400610075090	75 mm	12
520400610090090	90 mm	6
520400610110090	110 mm	2
520400610125090	125 mm	2

**REDUCER ELBOW 90°**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400630025020	25/20	250
520400630032025	32/25	150

**TAIL ELBOW 90°**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400620020090	20 mm	300
520400620025090	25 mm	200
520400620032090	32 mm	100

**REDUCER SOCKET**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400600025020	25/20	400
520400600032020	32/20	300
520400600032025	32/25	250
520400600040020	40/20	150
520400600040025	40/25	150
520400600040032	40/32	125
520400600050020	50/20	100
520400600050025	50/25	100
520400600050032	50/32	80
520400600050040	50/40	75
520400600063020	63/20	40
520400600063025	63/25	40
520400600063032	63/32	40
520400600063040	63/40	40
520400600063050	63/50	35

**ELBOW 45°**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400640020045	20 mm	500
520400640025045	25 mm	300
520400640032045	32 mm	125
520400640040045	40 mm	80
520400640050045	50 mm	40
520400640063045	63 mm	20
520400640075045	75 mm	15
520400640090045	90 mm	8
520400640110045	110 mm	4

**TAIL ELBOW 45°**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400650020045	20 mm	300
520400650025045	25 mm	200
520400650032045	32 mm	100

**LONG BEND**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401890025025	25 mm	125
520401890032032	32 mm	60

TEE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400660020020	20 mm	250
520400660025025	25 mm	150
520400660032032	32 mm	80
520400660040040	40 mm	40
520400660050050	50 mm	25
520400660063063	63 mm	16
520400660075075	75 mm	10
520400660090090	90 mm	5
520400660110110	110 mm	2
520400660125125	125 mm	2

LONG TEE BRIDGE TYPE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401900020020	20 mm	100
520401900025025	25 mm	70

CROSS



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400680020020	20 mm	200
520400680025025	25 mm	125
520400680032032	32 mm	60
520400680040040	40 mm	40

REDUCER CROSS



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400690025020	25/20	150
520400690032025	32/25	75
520400690040032	40/32	40
520400690050020	50/20	30
520400690050025	50/25	30
520400690050032	50/32	25
520400690050040	50/40	25
520400690063020	63/20	16
520400690063025	63/25	16
520400690063032	63/32	14
520400690063040	63/40	14
520400690063050	63/50	14

REDUCER TEE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400670020010	20/25/20	200
520400670025020	25/20/20	150
520400670025030	25/20/25	200
520400670025040	25/25/20	150
520400670032050	32/20/20	100
520400670032060	32/20/25	100
520400670032070	32/20/32	100
520400670032090	32/25/25	100
520400670032080	32/25/20	100
520400670032100	32/25/32	100
520400670040110	40/20/40	50
520400670040120	40/25/40	50
520400670040130	40/32/40	40
520400670050140	50/20/50	30
520400670050150	50/25/50	30
520400670050160	50/32/50	30
520400670050170	50/40/50	25
520400670063180	63/20/63	24
520400670063190	63/25/63	24
520400670063200	63/32/63	24
520400670063210	63/40/63	16
520400670063220	63/50/63	16
520400670075230	75/20/75	10
520400670075240	75/25/75	10
520400670075250	75/32/75	10
520400670075260	75/40/75	10
520400670075270	75/50/75	10
520400670075280	75/63/75	10
520400670090290	90/25/90	5
520400670090300	90/32/90	5
520400670090310	90/40/90	5
520400670090320	90/50/90	5
520400670090330	90/63/90	5
520400670090340	90/75/90	4
520400670110350	110/32/110	2
520400670110360	110/40/110	2
520400670110370	110/50/110	2
520400670110380	110/63/110	2
520400670110390	110/75/110	2
520400670110400	110/90/110	2
520400670125410	125/110/125	2

CORNER CROSS



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400700032020	32/20	80
520400700032025	32/25	80
520400700040020	40/20	60
520400700040025	40/25	60

RADIATOR BYPASS



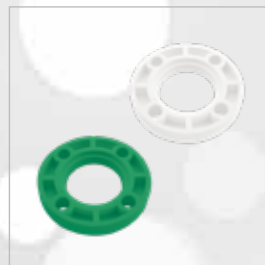
PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400710020020	20/20	100
520400710025025	25/25	60

FLANGE ADAPTOR



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400720050050	50 mm	80
520400720063063	63 mm	50
520400720075075	75 mm	40
520400720090090	90 mm	25
520400720110110	110 mm	12

FLANGE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400730050050	50 mm	30
520400730063063	63 mm	30
520400730075075	75 mm	16
520400730090090	90 mm	16
520400730110110	110 mm	12

END CAP



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400740020020	20 mm	750
520400740025025	25 mm	500
520400740032032	32 mm	250
520400740040040	40 mm	150
520400740050050	50 mm	80
520400740063063	63 mm	50
520400740075075	75 mm	25
520400740090090	90 mm	18
520400740110110	110 mm	9
520400740125125	125 mm	6

END PLUG



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400750020012	20x1/2"	2.500
520400750025034	25x3/4"	2.500

SADDLE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400770020020	20 mm	300
520400770025025	25 mm	200
520400770032032	32 mm	100

FEMALE FILTER



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400800020020	20 mm	75
520400800025025	25 mm	50
520400800032032	32 mm	25

MALE FILTER



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400810020020	20 mm	75
520400810025025	25 mm	50
520400810032032	32 mm	25

NON RETURN VALVE FEMALE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400820020020	20 mm	75
520400820025025	25 mm	50
520400820032032	32 mm	25

NON RETURN VALVE MALE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400830020020	20 mm	75
520400830025025	25 mm	50
520400830032032	32 mm	25

UNION PN 16



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400850020020	20 mm	200
520400850025025	25 mm	125
520400850032032	32 mm	100
520400850040040	40 mm	50
520400850050050	50 mm	30
520400850063063	63 mm	16
520400850075075	75 mm	10
520400850090090	90 mm	6
520400850110110	110 mm	3

**FEMALE CROSS**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400880025012	25x1/2"	80
520400880032034	32x3/4"	40
520400880040034	40x3/4"	20
520400880040100	40x1"	20
520400880050012	50x1/2"	16
520400880050034	50x3/4"	16
520400880050100	50x1"	16
520400880050114	50x1 1/4"	12
520400880063012	63x1/2"	8
520400880063034	63x3/4"	8
520400880063100	63x1"	8
520400880063114	63x1 1/4"	6

**MALE CROSS**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400890050012	50x1/2"	16
520400890050034	50x3/4"	16
520400890050100	50x1"	16
520400890050114	50x1 1/4"	12
520400890063012	63x1/2"	8
520400890063034	63x3/4"	8
520400890063100	63x1"	8
520400890063114	63x1 1/4"	6

**MALE NIPPLE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400900020012	20x1/2"	150
520400900020034	20x3/4"	100
520400900025012	25x1/2"	125
520400900025034	25x3/4"	80
520400900025100	25x1"	50
520400900032012	32x1/2"	50
520400900032034	32x3/4"	60
520400900032100	32x1"	60

**MALE NIPPLE HEXAGONAL**



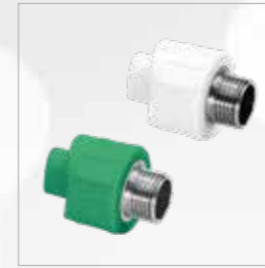
PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400920032100	32x1"	50
520400920040100	40x1"	20
520400920040114	40x1 1/4"	20
520400920050112	50x1 1/2"	15
520400920063200	63x2"	10
520400920075212	75x2 1/2"	6
520400920090300	90x3"	4
520400920110400	110x4"	2
520400920125500	125x5"	2

**TAILED MALE NIPPLE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400910020012	20x1/2"	100
520400910020034	20x3/4"	100
520400910025012	25x1/2"	75
520400910025034	25x3/4"	75

**SADDLE MALE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400960020012	20x1/2"	150
520400960025034	25x3/4"	100
520400960032100	32x1"	50

**FEMALE NIPPLE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400930020012	20x1/2"	150
520400930020034	20x3/4"	125
520400930025012	25x1/2"	125
520400930025034	25x3/4"	100
520400930025100	25x1"	50
520400930032012	32x1/2"	75
520400930032034	32x3/4"	50
520400930032100	32x1"	75

**TAILED FEMALE NIPPLE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400940020012	20x1/2"	100
520400940020034	20x3/4"	100
520400940025012	25x1/2"	75
520400940025034	25x3/4"	75

**FEMALE NIPPLE HEXAGONAL**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400950032100	32x1"	40
520400950040100	40x1"	20
520400950040114	40x1 1/4"	20
520400950050112	50x1 1/2"	20
520400950063200	63x2"	10
520400950075212	75x2 1/2"	8
520400950090300	90x3"	6
520400950110400	110x4"	2
520400950125500	125x5"	2

**SADDLE FEMALE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400970020012	20x1/2"	150
520400970025034	25x3/4"	100
520400970032100	32x1"	50

**MALE ELBOW**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400980020012	20x1/2"	100
520400980020034	20x3/4"	75
520400980025012	25x1/2"	100
520400980025034	25x3/4"	75
520400980032012	32x1/2"	30
520400980032034	32x3/4"	30
520400980032100	32x1"	30

**HEXAGONAL MALE ELBOW**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520400990032100	32x1"	30
520400990040114	40x1 1/4"	20
520400990050112	50x1 1/2"	30
520400990063200	63x2"	20

**FEMALE ELBOW**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401000020012	20x1/2"	125
520401000020034	20x3/4"	80
520401000025012	25x1/2"	125
520401000025034	25x3/4"	80
520401000032012	32x1/2"	30
520401000032034	32x3/4"	30
520401000032100	32x1"	30

**HEXAGONAL FEMALE ELBOW**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401010032100	32x1"	30
520401010040114	40x1 1/4"	20
520401010050112	50x1 1/2"	30
520401010063200	63x2"	20

**FEMALE BATTERY DOUBLE CONNECTION**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401020025034	25x3/4"	60

**MALE BATTERY TRIPLE CONNECTION**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401030020012	20x1/2"	60
520401030025012	25x1/2"	50

**FEMALE BATTERY TRIPLE CONNECTION**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401040020012	20x1/2"	75
520401040025012	25x1/2"	60

**FEMALE BATTERY BYPASS**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401050020012	20x1/2"	50

**MALE DOUBLE BATTERY CONNECTION - SLAB**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401070020012	20x1/2"	20
520401070020034	20x3/4"	20
520401070025012	25x1/2"	20
520401070025034	25x3/4"	20

**FEMALE DOUBLE BATTERY CONNECTION - SLAB**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401080020012	20x1/2"	25
520401080020034	20x3/4"	25
520401080025012	25x1/2"	20
520401080025034	25x3/4"	20



**MALE DOUBLE BATTERY CONNECTION**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401090020012	20x1/2"	20
520401090020034	20x3/4"	15
520401090025012	25x1/2"	15
520401090025034	25x3/4"	15

**FEMALE DOUBLE BATTERY CONNECTION**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401100020012	20x1/2"	25
520401100025012	25x1/2"	20

**FEMALE BIDET BATTERY**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401110020012	20x1/2"	35
520401110025012	25x1/2"	25

**MALE BIDET BATTERY**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401120020012	20x1/2"	30
520401120025012	25x1/2"	25

**FEMALE BIDET BATTERY - DUAL**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401450020012	20x1/2"	30
520401450025012	25x1/2"	25
520401450025034	25x3/4"	25

**MALE BIDET BATTERY - DUAL**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401130020012	20x1/2"	30
520401130020034	20x3/4"	30
520401130025012	25x1/2"	25
520401130025034	25x3/4"	25

**MALE TEE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401140020012	20x1/2"	100
520401140020034	20x3/4"	75
520401140025012	25x1/2"	75
520401140025034	25x3/4"	50
520401140032012	32x1/2"	30
520401140032034	32x3/4"	30
520401140032100	32x1"	30
520401140040012	40 1/2"	20
520401140040034	40 3/4"	20
520401140040100	40 1"	20
520401140050012	50 1/2"	15
520401140050034	50 3/4"	15
520401140050100	50 1"	15
520401140063012	63 1/2"	8
520401140063034	63 3/4"	8
520401140063100	63 1"	8

**HEXAGONAL MALE TEE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401150032100	32x1"	30
520401150040114	40x1 1/4"	20

**FEMALE TEE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401160020012	20x1/2"	100
520401160020034	20x3/4"	75
520401160025012	25x1/2"	75
520401160025034	25x3/4"	50
520401160032012	32x1/2"	30
520401160032034	32x3/4"	30
520401160032100	32x1"	30
520401160040012	40 1/2"	20
520401160040034	40 3/4"	20
520401160040100	40 1"	20
520401160050012	50 1/2"	15
520401160050034	50 3/4"	15
520401160050100	50 1"	15
520401160063012	63 1/2"	12
520401160063034	63 3/4"	9
520401160063100	63 1"	9

HEXAGONAL FEMALE TEE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401170032100	32x1"	30
520401170040114	40x1 1/4"	20

FEMALE VALVE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401180020020	20 mm	30
520401180025025	25 mm	30
520401180032032	32 mm	15

MALE VALVE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401190020020	20 mm	30
520401190025025	25 mm	30
520401190032032	32 mm	15

STOP VALVE



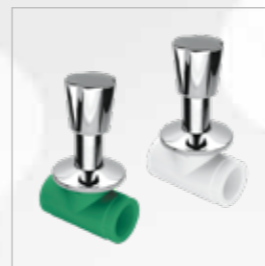
PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401200020020	20 mm	40
520401200025025	25 mm	30
520401200032032	32 mm	20
520401200040040	40 mm	15

CHROME BALL VALVE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401210020020	20 mm	25
520401210025025	25 mm	20
520401210032032	32 mm	15

CHROME VALVE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401220020020	20 mm	25
520401220025025	25 mm	20
520401220032032	32 mm	15
520401220040040	40 mm	10

CHROME VALVE - PLASTIC ENCASTRE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401230020020	20 mm	30
520401230025025	25 mm	25
520401230032032	32 mm	25
520401230040040	40 mm	20

BALL VALVE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401240020020	20 mm	50
520401240025025	25 mm	40
520401240032032	32 mm	20
520401240040040	40 mm	12
520401240050050	50 mm	8
520401240063063	63 mm	4
520401240075075	75 mm	4

COLLECTOR VALVE



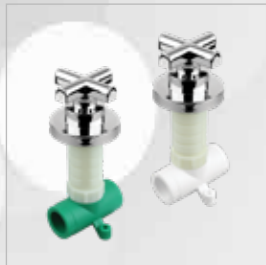
PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401920025251	25x1"	25
520401920032321	32x1"	25

BALL VALVE - ECO



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401250020020	20 mm	50
520401250025025	25 mm	60
520401250032032	32 mm	40

**LUX STOP VALVE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401930020020	20 mm	15
520401930025025	25 mm	15
520401930032032	32 mm	15

**BALL VALVE WITH DOUBLE UNION**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401260020020	20 mm	30
520401260025025	25 mm	20
520401260032032	32 mm	15

**FEMALE BALL VALVE WITH SINGLE UNION**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401270020020	20 mm	30
520401270025025	25 mm	25
520401270032032	32 mm	20

**BALL VALVE WITH SINGLE UNION**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401280020020	20 mm	30
520401280025025	25 mm	25
520401280032032	32 mm	20

**FEMALE BALL VALVE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401290020020	20 mm	50
520401290025025	25 mm	40
520401290032032	32 mm	20

**RADIATOR VALVE ELBOW**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401300020012	20x1/2"	50
520401300025012	25x1/2"	50
520401300025034	25x3/4"	40

**RADIATOR VALVE STRAIGHT - PLASTIC**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401310020012	20x1/2"	50
520401310025012	25x1/2"	50
520401310025034	25x3/4"	40

**RADIATOR VALVE STRAIGHT**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401960012012	1/2"	100

**RADIATOR VALVE STRAIGHT - PE-RT**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401970012012	1/2"	100

**RADIATOR VALVE CORNER**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401980012012	1/2"	100

**RADIATOR VALVE CORNER - PEX, PE-RT**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401990012012	1/2"	100

**TRANSITION RADIATOR ELBOW**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401320020012	20x1/2"	60
520401320020034	20x3/4"	50
520401320025012	25x1/2"	60
520401320025034	25x3/4"	50

**TRANSITION RADIATOR NIPPLE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401330020012	20x1/2"	60
520401330020034	20x3/4"	50
520401330025012	25x1/2"	60
520401330025034	25x3/4"	50

**TRANSITION UNION MALE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401340020012	20x1/2"	175
520401340020034	20x3/4"	150
520401340020100	20x1"	160
520401340025012	25x1/2"	120
520401340025034	25x3/4"	100
520401340025100	25x1"	100
520401340032012	32x1/2"	80
520401340032034	32x3/4"	80
520401340032100	32x1"	75
520401340032114	32x1 1/4"	60
520401340040114	40x1 1/4"	40
520401340050112	50x1 1/2"	25
520401340063200	63x2"	16
520401340075212	75x2 1/2"	6
520401340090003	90x3"	3
520401340110004	110x4"	2

**TRANSITION UNION FEMALE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401350020012	20x1/2"	200
520401350020034	20x3/4"	175
520401350020100	20x1"	175
520401350025012	25x1/2"	125
520401350025034	25x3/4"	125
520401350025100	25x1"	100
520401350032012	32x1/2"	90
520401350032034	32x3/4"	80
520401350032100	32x1"	80
520401350032114	32x1 1/4"	70
520401350040114	40x1 1/4"	50
520401350050112	50x1 1/2"	25
520401350063200	63x2"	16
520401350075212	75x2 1/2"	9
520401350090003	90x3"	6
520401350110004	110x4"	2

**PE-X FEMALE ADAPTOR**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401370020012	20x1/2"x16	140

**TAIL NIPPLE - PE-X**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401380020012	20x1/2"x16	140

**TRANSITION NIPPLE**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401420020012	20x1/2"	175
520401420020034	20x3/4"	125
520401420025012	25x1/2"	125
520401420025034	25x3/4"	125
520401420025100	25x1"	80
520401420032034	32x3/4"	75
520401420032100	32x1"	60
520401420032114	32x1 1/4"	50

**TRANSITION ELBOW**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401430020012	20x1/2"	120
520401430020034	20x3/4"	80
520401430025034	25x3/4"	80
520401430025100	25x1"	75
520401430032034	32x3/4"	50
520401430032100	32x1"	50
520401430032114	32x1 1/4"	40

TRANSITION TEE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401440020012	20x1/2"	125
520401440020034	20x3/4"	80
520401440025034	25x3/4"	80
520401440025100	25x1"	40
520401440032100	32x1"	30
520401440032114	32x1 1/4"	30

SINK FORK DOUBLE



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520402000034034	3/4"	100

WASHING MACHINE SINK



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520402010012034	1/2-3/4"	40

HOSE COCK (FOR GARDEN)



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520402020012012	1/2"	40

SELF-VALVE COLLECTOR



PRODUCT CODE	DN (mm)
520402090001002	1" 2 Input
520402090001003	1" 3 Input
520402090001004	1" 4 Input
520402090001005	1" 5 Input
520402090001006	1" 6 Input
520402090001007	1" 7 Input
520402090001008	1" 8 Input
520402090001009	1" 9 Input
520402090001010	1" 10 Input
520402090001011	1" 11 Input
520402090001012	1" 12 Input
520402090001013	1" 13 Input

SINGLE CLAMP



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401520020020	20 mm	3.000
520401520025025	25 mm	2.750
520401520032032	32 mm	1.800
520401520040040	40 mm	1.400

DOWELED SINGLE CLAMP



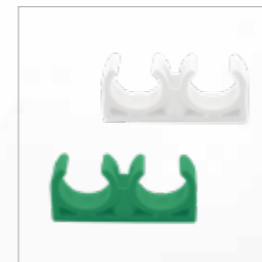
PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401530020020	20 mm	2.000
520401530025025	25 mm	1.500
520401530032032	32 mm	1.000

CLAMP WITH COVER



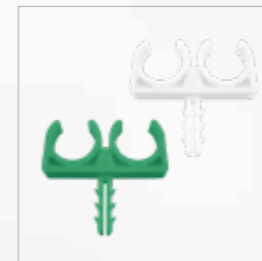
PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401540016016	16 mm	2.500
520401540020020	20 mm	2.000
520401540025025	25 mm	2.000
520401540032032	32 mm	1.000
520401540040040	40 mm	750
520401540050050	50 mm	500

DOUBLE CLAMP



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401550020022	20-22	1.800
520401550025027	25-27	1.400
520401550032034	32-34	750

DOWELED DOUBLE CLAMP



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401560020020	20 mm	2.000
520401560025025	25 mm	1.200
520401560032032	32 mm	750

**DOWELED DOUBLE CROSHET**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401570025025	25 mm	1.000

**DOUBLE CROSHET**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401580025025	25 mm	2.500

**FIXING DOWELED**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401610025025	25 mm	8.000

**DOUBLE FIXING DOWELED**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401600025025	25 mm	5.000

**PIPE HOLDER WITH CLIPS**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401630016016	16 mm	350

**PIPE STOPPER**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401680016016	16 mm	5.000

**KADA**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401700110110	110 mm	100

**GASKET ADAPTOR**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401710050050	50 mm	500

**CLAMP WITH NUT**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401720038038	3/8"	275
520401720012012	1/2"	200
520401720034034	3/4"	200
520401720100100	1"	150
520401720114114	1 1/4"	125
520401720112112	1 1/2"	100
520401720200200	2"	75
520401720212212	2 1/2"	60
520401720300300	3"	60
520401720312312	3 1/2"	60
520401720400400	4"	60
520401720412412	4 1/2"	50
520401720500500	5"	40
520401720512512	5 1/2"	50
520401720600600	6"	50
520401720800800	8"	35
520401721000100	10"	10

**STANDARD CLAMP WITH TRIPHON**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401730038038	3/8"	200
520401730012012	1/2"	150
520401730034034	3/4"	100
520401730100100	1"	100
520401730114114	1 1/4"	150
520401730112112	1 1/2"	125
520401730200200	2"	100
520401730212212	2 1/2"	50
520401730300300	3"	40
520401730312312	3 1/2"	35
520401730400400	4"	30
520401730412412	4 1/2"	30
520401730500500	5"	30

**LONG CLAMP WITH TRIPHON**



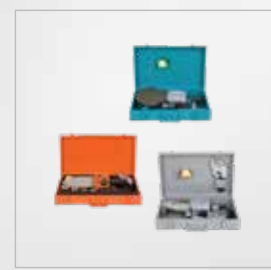
PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401740038038	3/8"	200
520401740012012	1/2"	125
520401740034034	3/4"	100
520401740100100	1"	75
520401740114114	1 1/4"	125
520401740112112	1 1/2"	100
520401740200200	2"	75
520401740212212	2 1/2"	50
520401740300300	3"	40
520401740312312	3 1/2"	35
520401740400400	4"	30
520401740412412	4 1/2"	30
520401740500500	5"	25

**PIPE CUTTER**



PRODUCT CODE	DN (mm)
520401811242010	12-42
520401812863012	28-63
520401812775014	27-75

**WELDING MACHINE - SET**



PRODUCT CODE	DN (mm)	PACKAGING/PCS.
520401822040016	20-40	Standard
520401822040018	20-40	Economic
520401825025020	50-125	Lux

**PRESSURE TEST PUMP**



PRODUCT CODE	DN (mm)
520401840060060	0-60 BAR

**WELDING TOOL**



PRODUCT CODE	DN (mm)
520401860020020	20 mm
520401860025025	25 mm
520401860032032	32 mm
520401860040040	40 mm
520401860050050	50 mm
520401860063063	63 mm
520401860075075	75 mm
520401860090090	90 mm
520401860110110	110 mm
520401860125125	125 mm

**WELDING TOOL FOR SAADLES**



PRODUCT CODE	DN (mm)
520401876320020	63/20
520401876325025	63/25
520401876332032	63/32
520401877520020	75/20
520401877525025	75/25
520401877532032	75/32
520401879020020	90/20
520401879025025	90/25
520401879032032	90/32
520401871102020	110/20
520401871103032	110/25
520401871105025	110/32

### **FACTORY**

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