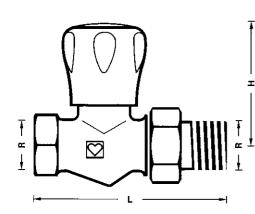
Radiator Control Valves with Pre-Setting by Means of Limitation of Valve Lift Data Sheet for

5523/5524

Edition 0803 (0502)



5523

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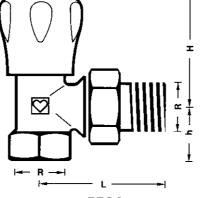
55

1 **5523** 71

5

-

2



5524

84

1 **5537** 11

2

┢



1 **5548** 01

Article- number	Model	R Conn	Ø ection	L	H max.	h	Order No.
		3/8	12	74	61	-	1 5523 20
5523	Straight valve	1/2	15	82	61	-	1 5523 21
		3/4	18	95	61	-	1 5523 22
		3/8	12	47	60	22	1 5524 20
5524	Angle valve	1/2	15	52	56	25	1 5524 21
		3/4	18	60	57	27	1 5524 22

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57

1 5537 01

5

These universal models are nickel-plated and equipped with special sockets for threaded pipe and compression union connections.

Models

Dimensions in mm

R = R 1/2

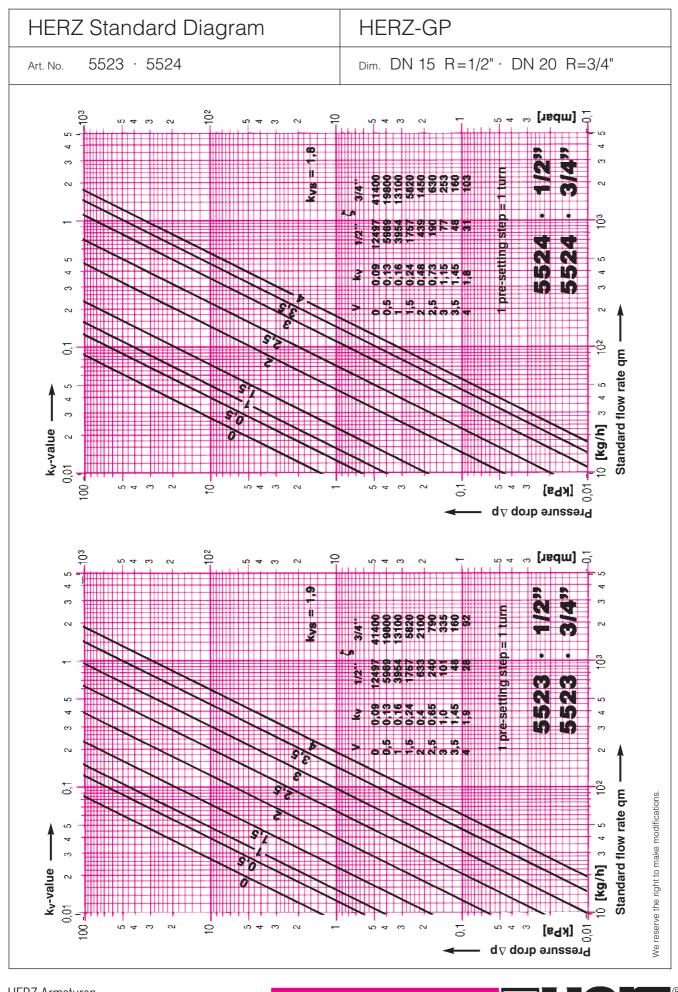
G = G 3/4

We reserve the right to make modifications necessitated by

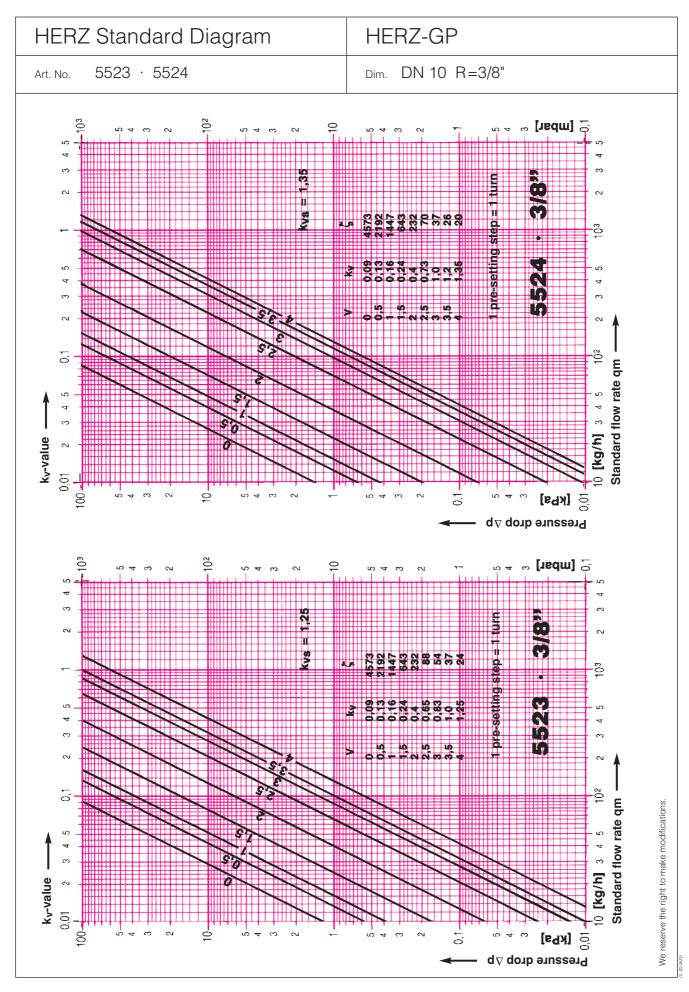
R

	2 between	aive anu			ı.					
Pipe ø D mr	n	12	10	12	14	15	16	18	18	
Valve	R=	3/8				/2			3/4	
Adapter	Order No.	4 0000 00	1 6272 01	1 6272 01		4 0000 0	1 6272 01		4 0000 000	
Ve recomm ression ur	on Order No. nend use of ions. For pe female thre	rfect insta	sleeves fo allation, it is	s imperat	ve to lubri	f soft stee cate the t	hread of th	ne locking	nut (male	
he pre-set or this purp	ting function	is based	on limiting	g the valv	e lift. A kn	urled nut	mounted	on the valv	ve is used	Pre-Setting
Close va Slacken I Slacken I Screw in Set at the pre-settir V = 2 me Secure n Put hand Cor pre-adj Close va Remove Slacken I Tighten n	hand wheel f positioning s the nut clock desired pre ag step acco ans 2 turns, ut by moders wheel in place	astening crew with «wise up f -setting s rding to + etc. ate tighter ce and tig system is crew with stop. crew.	screw and 1.5 mm Al to the stop tep by turr IERZ-stand hing of pos phten screw balanded. 1.5 mm A	l remove l len key ((, this corr ning the n dard diag sitioning s v. llen key ((nandwhee 6 18). esponds t ut counter ram. crew.	o pre-setti clockwise	ng step V , One turn	= 0. correspor	nds to one	
P-Ring, Thi Idicated o pindle Se the valve sed for rep . Close the	seal is dam	ase of ope perature. aged (wa pletely (tu	eration and ter leak at	d makes t the valve	he valve p	permanent	ly mainter	ance-free	e up to the	Special Design Features Spindle Seal
	seal (21 mm		y)							
Valves with Pre-setting 4. Screw on spindle seal set 6702 with inside O-ring and tighten moderately with 21 mm Allen key. Restore original setting										
1. Screw or	nout Pre-set a spindle sea andwheel an	l set 670		-	and tighte	en modera	ately with 2	1mm Alle	n key.	
I. Remove 2. Set spind	eld 6503 is a handwheel. Ile at the des hield in plac	sired flow	rate.	-		lation by u	Inauthoriz	ed person	S.	Model for Public Buildings
1 6618 00 1 6680 00	1.5 mm All HERZ-Ass				"pre-setti	ng"				Accessories
	Lockshield	1	-		settina fur	nction				Spare Parts
6501 10 6503 10 6701 00 6702 00										

1552 11 0 3/6 Argle model for public buildings 1553 12 3/2 3/3 1553 13 12 Staget model, and where a locker mode find come seal Staget model, and where a locker mode find come seal 1553 13 5 Staget model, and where a locker mode find come seal Staget model, and where a locker mode find come seal 1553 13 5 Staget model, and where a locker mode find to come seal Staget model, and where a locker mode find where a locker model where a locker mode find a locker model here a locker mode locker model where a locker modelo	1 5523 10 1 5523 11 1 5523 12	3/8 1/2 3/4	Model for public buildings with lockshield Universal models in straight versions	HERZ-GP Models for Public Buildings
1553 71 Straight model, universal accidat x male thread G 3/4 with core seal HERZ-OP 1553 71 Straight model, zuitarization connection, with core seal, pipe connection HERZ-OP 1554 11 Angle model, radiator connection, with core seal, pipe connection HERZ-OP 1558 11 Angle model, radiator connection, with core seal, pipe connection HERZ-OP Maximum operating temperature 110 °C Maximum operating temperature 110 °C Maximum operating to present the transfer ONORM H 5195 end/or. VD guideline 2035. HERZ-Compression Unions HERZ-Compression Union When using compression unions for cooper and steel pipes, take into account the permissible temperature and pressure ratings according to EN 125-42: 1998, Table 5. HERZ-Compression Union HERZ-Compression Union When using compression unions for cooper and steel pipes, take into account the permissible temperature is such as way that they are conforming to actinating according to EN 125-12. HERZ-Compression Union View using operature, resulting theoret: maximum operature is such as way that they are conforming to account the permissible temperature is such as way that they are conforming to actinating account on the male thread G 3/4: Europerature temperature is such as way that they are conforming to actinating account is the perature is such as way that they are conforming to acting the perature is such as way that they are conforming to acting the acting accountelon, that \$8 × 40 : 12 × 30	1 5524 11	1/2	Angle model for public buildings	
1 5537 10 Straight model, 2x male thread G 3/4, with core seal, pipe connection male thread G 3/4 Special Models 1 5537 11 Straight model, acidor connection, with core seal, pipe connection male thread G 3/4 Special Models 1 5548 11 Angle model, universal sockets wale thread G 3/4, with cone seal Maximum operating temperature 110 °C Maximum operating temperature 110 °C Maximum operating temperature 110 °C Maximum operating temperature 110 °C Maximum operating temperature 110 °C Meanung operating to Austran standard ONORM H 5195 and/or. VD guidaline 2035. HER2-Compression Union HER2-Compression Union HER2-Compression Union When using compression unions for copper and steel pipes, take into account the permissible temperature and preserve raings according to EN 1264-52 (1986, Table 5.) HER2-Compression Union HER2-Compression Union When using compression, unions for copper and steel pipes, take into account the permissible temperature and preserve in using a wey all they are conforming to the steel of the HER2-Compression Union HER2-Compression Union To be used instead of the radiator connection, and on the male thread G 3/4: End they are conforming to the permission and on compers in structural dimensions, lengths 2/4, 2/4 2/4 7/6 mt Her2, 2000 (2000 for order numbers). Please refer to the HER2-Compression union compers and thinwaled steel pipes, end pise structure with add pact 7/4 ms 2/4 and 7/8, and 7/8,	HERZ-GP V	alves in Spe	ecial Designs, Dimension 1/2	
1 5548 01 Angel model, radiator connection, with cone seal, pipe connection male thread G 3/4 Operating the second g and the second	1 5537 01	Straight Straight	model, 2 x male thread G 3/4, with cone seal model, radiator connection, with cone seal, pipe connection	
Maximum operating pressure 10 bar Hot water quality according to Austrian standard ONORM H 5195 and/or. VD guideline 2035. HERZ-Compression Unions When using compression unions for copper and elsel pipes, take into account the permissible temperature and pressure ratings according to EN 1254.2: 1998, Table 5. HERZ-Plastic Pipe Connections Plastic pipe connections are suitable for application classes 4 and 5 according ISO 10508 (conelheating on parsure in pressure and pressure and pressure and pressure and persure in such a way that they are conforming to standards and that operation generature, resulting thereoir, maximum 95 °C with 10 bar. It is the operators take, to regulate operating pressure an operating temperature in such a way that they are conforming to standards and that operation generative, resultable for connection, 12 x 38 6210 11/2 Iron pipe connection, 12 x 38 6211 1/2 Reducing connection, 12 x 38, 42 and 76, 34 x 70 mm 6218 3/8 -3/4 Compression union with without nut, temperature in such and without nut, lengths 38, 38, 42, 44 and 76, 34 x 70 mm 6218 3/8 -3/4 Connection elbow for iron pipes, without nut, lengths 36, 38, 42, 44 and 76, 34 x 70 mm 6218 3/8 -3/4 Connection elbow for iron pipes, without nut, with cone seal 6276 G 3/4 Compression union with soft seal (or copper and they appe swith hard-galvaniade suffices. For external pipe diameters 12, 15, 18 mm. 6276		Angel m	odel, radiator connection, with cone seal, pipe connection	
HERZ-Compression Unions HERZ-Compression Unions When using compression unions for coopper and steel pipes, take into account the permissible tem- perature and pressive ratings according to EN 1254-2: 1998, Table 5. HERZ-Plastic Pipe Connections Plastic pipe connections are suitable for application classes 4 and 5 according ISO 10508 (panel) Plastic pipe connection as well as for pipes made of PE-RT (DNA 721), PE-MDX (DIN 4724), PB and PE-X (DN 4726) as well as plastic-metal composite tubes (ONORM 5157). Plastic Pipe Connection as well as plastic-metal composite tubes (ONORM 5157). Operating temperature, resulting thereoft-maximum 95 °C with 10 bar. It is the operators task, to regulate operating pressure an operating temperature in such a way that they are conforming to standards and that operational data of the pipe producer are respected. To be used instead of the radiator connection, lengths 26 mm and 35 mm Further Connecting Options 6210 1/2 Iron pipe connection, lengths 30, 39, 42, 48 and 76, 3/4 x 70 mm 6213 3/8 Reducing connection, 3/8 x 1/2 6218 3/8-3/4 Connection elbow for iron pipes, without nut, with cone seal 6274 G 3/4 Compression union with soft seal (or opper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised suitaces. For external pipe diameters 12, 15, 18 mm. 6275 G 3/4 Compression union with soft seal (or upper pipe) [pipt (EPM) to wards pipe, olore sterve. For external pipe diameter	Maximum o	perating pres	ssure 10 bar	Operating Data
When using compression unions for copper and steel pipes, take into account the permissible temperature and pressure ratings according to EM 1254-2: 1998, Table 5. HERZ-Plastic Pipe Connections Plastic pipe connections are suitable for application classes 4 and 5 according ISO 10508 (panel beeling and reducer connection) as well as for pipes made of PE-RT (DN 4721), PE-MDX (DIN 4724), PB and PE-X (DIN 4726) as well as plastic-metal composite tubes (ONORM B 5157). Image: Control of the pipe producer are respected. To be used instead of the radiator connection and on the male thread G 3/4: Eurther 6210 1/2 Iron pipe connection, ilengths 26 mm and 35 mm 6211 1/2 Reducing connection, 378 x 1/2 6218 3/8-3/4 Long threaded bush, without nut, can be shortened to compensate for differences in structural dimensions, lengths 38 x 40: 1/2 x 39, 42 and 76; 3/4 x 10 mm. 6218 3/8-3/4 Compression union with soft seal for copper and thin-walled steel pipes, external pipe diameters 12, 14, 15, 16 mm 6274 G 3/4 Compression union with soft seal for copper and thin-walled steel pipes, external pipe diameters 12, 14, 15 mm 6276 G 3/4 Compression union with soft seal for copper and thin-walled steel pipes, soft pipe, locking null G 3/4. For external pipe diameters 12, 15, 16 mm. 6276 G 3/4 Compression union for PE-X-, PB and plastic composite pipes. 6278 G 3/4 Compression union with soft se		,	0 0	
Plastic pipe connections are suitable for application classes 4 and 5 according ISO 10508 (panel heating and radiator connection) as well as for pipes made of PE-RT (DIN 4721), PE-MDX (DIN 724). PB and 724). PE and (DNORM B 5157). Operating temperature, resulting thereo: maximum 95 °C with 10 bar. It is the operators task, to regulate operating temperature an operating temperature in such a way that they are conforming to standards and that operational data of the pipe producer are respected. Further Connecting Options To be used instead of the radiator connection and on the male thread G 3/4: Europia Connection, 1/2 x 3/8 6211 1/2 Iron pipe connection, 1/2 x 3/8 6213 3/8 Reducing connection, 3/8 x 1/2 6218 1/2 Threaded bush, without nut, can be shortened to compensate for differences in structural dimensions, lengths 3/6 x 40: 1/2 x 3/4 2 and 76; 3/4 x 70 mm 6218 1/2 Threaded bush, without nut, and the shortened to compensate for differences in structural dimensions, lengths 3/8 x 40: 1/2 x 1/2 x 1/2 x 1/1 x 1/1, 1/1, 1/1, 1/1, 1/1, 1/1, 1	When using	compressio	n unions for copper and steel pipes, take into account the permissible tem-	HERZ-Compression Union
heating and radiator connection) as well as for pipes made of PE-RT (DIN 472), PE-MDX (DIN 472), PE-MDX (DIN 4724), PE and PE-X (DIN 4726) as well as plastic-metal composite tubes (ONORM B 5157). Operating temperature, resulting thereof: maximum 95 °C with 10 bar. It is the operators task, to regulate operating temperature in such a way that they are conforming to standards and that operational data of the pipe producer are respected. To be used instead of the radiator connection and on the male thread G 3/4: Eurther 6210 1/2 Iron pipe connection, lengths 26 mm and 35 mm 6211 1/2 Reducing connection, 3/8 x 1/2 6218 3/8-3/4 Long threaded bush, without nut, can be shortned to compensate for differences in structural dimensions, lengths 3(8 x 40: 1/2 x 39, 42 and 76, 3/4 x 70 mm 6218 1/2 Threaded bush, without nut, lengths 36, 3/4 x 21; 4/2 and 76 mm. 6229 3/8-3/4 Connection allow for ion pipes, without nut, with cone seal external pipe diameters 3(1, 1, 1, 41, 15, 16, 18 mm. 6275 G 3/4 HERZ-compression union with soft seal for copper and thin-walled steel pipes, extremal pipe diameters 3(1, 1, 5 mm. 6292 3/8-3/4 Compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, locking rule G 3/4. For external pipe diameters 12, 15, 18 mm. 6292 3/8-3/4 Compression union with soft seal, oli	HERZ-Plast	tic Pipe Con	nections	
regulate operating pressure an operating temperature in such a way that they are conforming to standards and that operational data of the pipe producer are respected. To be used instead of the radiator connection and on the male thread G 3/4: 6210 1/2 Iron pipe connection, lengths 26 mm and 35 mm 6211 1/2 Reducing connection, 1/2 x 3/8 6213 3/8 Reducing connection, 3/8 x 1/2 6218 3/8-3/4 Long threaded bush, without nut, can be shortened to compensate for differences in structural dimensions, lengths 3/8 x 40: 1/2 x 39, 42 and 76: 3/4 x 70 mm 6218 1/2 Threaded bush, without nut, a be shortened to compensate for differences in structural dimensions, lengths 3/8 x 40: 1/2 x 39, 42 and 76: 3/4 x 70 mm 6218 3/8-3/4 Soldering connection 3/8 x 1/2. 1/2 x 12, 15 and 18; 3/4 x 18 mm. 6229 3/8-3/4 Compression union for copper and thin-walled steel pipes, external pipe diameters 8, 10, 12, 14, 15, 16, 16 mm 6275 G 3/4 HERZ-compression union with soft seal for copper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 15, 18 mm. 6276 G 3/4 Compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, olive screw. For external pipe diameters 12, 15, 18 mm. 6279 g 3/8-3/4 Compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, olive screw. For external pipe diameters 12, 15, 18 mm. 6276 G 3/4 Compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, olive screw. For external pipe diameters 12, 15, 18 mm. 6279 1/2-3/4 Reduction socket, brass version, for connecting pipe and valve, female thread (pipe) × male thread (valve) 1 x 12, 11/4 x 1/4 x 1/4 x 3/4 6066, 6067 M 22 x 1,5 Plastic pipe connection for PE-X., PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x 03/4)	heating and	d radiator co	nnection) as well as for pipes made of PE-RT (DIN 4721), PE-MDX (DIN	
62101/2Iron pipe connection, lengths 26 mm and 35 mmConnecting Options62111/2Reducing connection, 1/2 x 3/8Please refer to the HERZ-Catalogue for order numbers.62133/8Reducing connection, 3/8 x 1/2Please refer to the HERZ-Catalogue for order numbers.62183/8-3/4Long threaded bush, without nut, lengths 3/8 x 40: 1/2 x 39, 42 and 76; 3/4 x 70 mmPlease refer to the HERZ-Catalogue for order numbers.62181/2Threaded bush, without nut, lengths 36, 39, 42, 48 and 76 mm.Please refer to the HERZ-Catalogue for order numbers.62193/8-3/4Soldering connection 3/8 x 12; 1/2 x 12; 15 and 18; 3/4 x 18 mm. soldering connection 3/8 x 12; 1/2 x 12; 15 and 18; 3/4 x 18 mm.Please refer to the HERZ-compression union for copper and thin-walled steel pipes, external pipe diameters 8, 10, 12, 14, 15, 16, 18 mm6275G 3/4HERZ-compression union with soft seal for copper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 14, 15 mm6276G 3/4Compression union, with soft seal, for comperate pipe idameters 12, 15, 18 mm.62923/8-3/4Compression union for PE-X-, PB and plastic composite pipes.For use on the socket side of the valve: for use with adapter 1 6276 (pipe) connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6276 (pipe) Connection for PE-X-, PB and plastic composite pipes.6097, 6098G 3/4HERZ-compression union for PE-X-, PB and plastic composite pipes, for use with adapter 1 6276 (pi (H 1/2 x M 22 x 1.5)) <td>regulate op</td> <td>erating pres</td> <td>sure an operating temperature in such a way that they are conforming to</td> <td></td>	regulate op	erating pres	sure an operating temperature in such a way that they are conforming to	
6210 1/2 Iron pipe connection, lengths 25 mm and 35 mm 6211 1/2 Reducing connection, 3/8 x 1/2 6213 3/8 Reducing connection, 3/8 x 1/2 6218 3/8-3/4 Long threaded bush, without nut, can be shortened to compensate for differences in structural dimensions, lengths 3/8 x 40: 1/2 x 39, 42 and 76; 3/4 x 70 mm 6218 1/2 Threaded bush, without nut, lengths 3/8 x 40: 1/2 x 39, 42 and 76; 3/4 x 70 mm 6218 1/2 Threaded bush, without nut, lengths 3/8 x 40: 1/2 x 39, 42 and 76 mm. 62249 3/8-3/4 Soldering connection 3/8 x 12; 1/2 x 12, 15 and 18; 3/4 x 18 mm. 6249 3/8-3/4 Connection elbow for iron pipes, without nut, with cone seal 6274 G 3/4 Compression union for copper and thin-walled steel pipes, external pipe diameters 8, 10, 12, 14, 15, 16, 18 mm 6276 G 3/4 Compression union with soft seal for copper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 15, 18 mm. 6292 3/8-3/4 Compression union with soft seal, olive, metal-to-metal joint towards pipe, locking nut G 3/4. For external pipe diameters 12, 15, 18 mm. 6292 3/8-3/4 Compression union for PE-X-, PB and plastic composite pipes. For use on the socket side of the valve:	To be used i	instead of the	e radiator connection and on the male thread G 3/4:	
6211 1/2 Reducing connection, 1/2 x 3/8 HERZ-Catalogue for order numbers. 6213 3/8 Reducing connection, 3/8 x 1/2 order numbers. 6218 3/8-3/4 Long threaded bush, without nut, can be shortened to compensate for differences in structural dimensions, lengths 3/8 x 40: 1/2 x 39, 42 and 76; 3/4 x 70 mm response in the shortened to addition of the shortened to compensate for differences in structural dimensions, lengths 3/8 x 40: 1/2 x 39, 42 and 76; 3/4 x 70 mm 6218 1/2 Threaded bush, without nut, lengths 36, 39, 42, 48 and 76 mm. feature in the shortened to addition of the shortened to compensate for differences in structural dimensions, lengths 3/8 x 12; 1/2 x 12, 15 and 18; 3/4 x 18 mm. feature in the shortened to interpret in the shortened to interpret interp	6210	1/2		
6213 3/8 Reducing connection, 3/8 × 1/2 order numbers. 6218 3/8-3/4 Long threaded bush, without nut, can be shortened to compensate for differences in structural dimensions, lengths 3/8 × 40: 1/2 × 39, 42 and 76; 3/4 × 70 mm and the shortened to compensate for differences in structural dimensions, lengths 3/8 × 40: 1/2 × 39, 42 and 76; 3/4 × 70 mm 6218 1/2 Threaded bush, without nut, lengths 36, 39, 42, 48 and 76 mm. bit 1/2 6235 3/8-3/4 Soldering connection 3/8 × 12; 1/2 × 12, 15 and 18; 3/4 × 18 mm. bit 1/2 6249 3/8-3/4 Connection elbow for iron pipes, without nut, with cone seal bit 1/2 6274 G 3/4 Compression union for copper and thin-walled steel pipes, external pipe diameters 8, 10, 12, 14, 15, 16, 18 mm 6275 G 3/4 HERZ-compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, locking nut G 3/4. For external pipe diameters 12, 14, 15 mm 6276 G 3/4 Compression union, with metal-to-metal joint, olive, metal-to-metal joint towards pipe, olive screw. For external pipe diameters 12, 15, 18 mm. 6292 3/8-3/4 Compression union for PE-X. PB and plastic composite pipes. For use on the socket side of the valve: bit bread (valve) 1 × 1/2, 1 × 3/4, 11/4 × 3/4 6219 1/2-3/4 Reduction socket, brass version, for connecting pipe and valve, female thread	6211	1/2	Reducing connection, 1/2 x 3/8	
62181/2compensate for differences in structural dimensions, lengths 3/8 x 40: 1/2 x 39, 42 and 76; 3/4 x 70 mm62181/2Threaded bush, without nut, lengths 36, 39, 42, 48 and 76 mm.62353/8–3/4Soldering connection 3/8 x 12; 1/2 x 12, 15 and 18; 3/4 x 18 mm.62493/8–3/4Connection elbow for iron pipes, without nut, with cone seal6274G 3/4Compression union for copper and thin-walled steel pipes, external pipe diameters 8, 10, 12, 14, 15, 16, 18 mm6275G 3/4HERZ-compression union with soft seal for copper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 14, 15 mm6276G 3/4Compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, locking nut G 3/4. For external pipe diameters 12, 15, 18 mm.62923/8-3/4Compression union for PE-X-, PB and plastic composite pipes.For use on the socket side of the valve: 6219Reduction socket, brass version, for connecting pipe and valve, female thread (pipe) x male thread (valve) 1 x 1/2, 11/2 x 3/4, 11/4 x 3/46066, 6067M 22 x 1,5Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5)6097, 6098G 3/4Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5)	6213	3/8	Reducing connection, 3/8 x 1/2	0
62353/8-3/4Soldering connection 3/8 x 12; 1/2 x 12, 15 and 18; 3/4 x 18 mm.62493/8-3/4Connection elbow for iron pipes, without nut, with cone seal6274G 3/4Compression union for copper and thin-walled steel pipes, external pipe diameters 8, 10, 12, 14, 15, 16, 18 mm6275G 3/4HERZ-compression union with soft seal for copper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 14, 15 mm6276G 3/4Compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, locking nut G 3/4. For external pipe diameters 12, 15, 18 mm.62923/8-3/4Compression union, with metal-to-metal joint, olive, metal-to-metal joint towards pipe, olive screw. For external pipe diameters 12, 15, 18 mm.6097, 6098G 3/4HERZ-compression union for PE-X., PB and plastic composite pipes.62191/2-3/4Reduction socket, brass version, for connecting pipe and valve, female thread (pipe) x male thread (valve) 1 x 1/2, 11/4 x 3/46066, 6067M 22 x 1,5Plastic pipe connection for PE-X., PB and plastic composite pipes, for use with adapter 1 6270 01 (R 1/2 x M 22 x 1.5)6097, 6098G 3/4Plastic pipe connection for PE-X., PB and plastic composite pipes, for use with adapter 1 6270 01 (R 1/2 x M 22 x 1.5)	6218	3/8–3/4	compensate for differences in structural dimensions,	
 3/8 x 12; 1/2 x 12, 15 and 18; 3/4 x 18 mm. 6249 3/8–3/4 Connection elbow for iron pipes, without nut, with cone seal 6274 G 3/4 Compression union for copper and thin-walled steel pipes, external pipe diameters 8, 10, 12, 14, 15, 16, 18 mm 6275 G 3/4 HERZ-compression union with soft seal for copper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 14, 15 mm 6276 G 3/4 Compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, locking nut G 3/4. For external pipe diameters 12, 15, 18 mm. 6292 3/8-3/4 Compression union, with metal-to-metal joint, olive, metal-to-metal joint towards pipe, olive screw. For external pipe diameters 12, 15, 18 mm. 6097, 6098 G 3/4 HERZ-compression union for PE-X-, PB and plastic composite pipes. For use on the socket side of the valve: 6219 1/2–3/4 Reduction socket, brass version, for connecting pipe and valve, female thread (pipe) x male thread (valve) 1 x 1/2, 11/4 x 1/2, 1 x 3/4, 11/4 x 3/4. 6066, 6067 M 22 x 1,5 Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5) 6097, 6098 G 3/4 Plastic pipe connection for PE-X. PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5) 	6218	1/2		
6274G 3/4Compression union for copper and thin-walled steel pipes, external pipe diameters 8, 10, 12, 14, 15, 16, 18 mm6275G 3/4HERZ-compression union with soft seal for copper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 14, 15 mm6276G 3/4Compression union with soft seal, olive, massive ruber joint (EPDM) to 	6235	3/8–3/4		
external pipe diameters 8, 10, 12, 14, 15, 16, 18 mm6275G 3/4HERZ-compression union with soft seal for copper and thin-walled steel pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 14, 15 mm6276G 3/4Compression union with soft seal, olive, massive ruber joint (EPDM) to wards pipe, locking nut G 3/4. For external pipe diameters 12, 15, 18 mm.62923/8-3/4Compression union, with metal-to-metal joint, olive, metal-to-metal joint towards pipe, olive screw. For external pipe diameters 12, 15, 18 mm.6097, 6098G 3/4HERZ-compression union for PE-X-, PB and plastic composite pipes.For use on the socket side of the valve:External (pipe) x male thread (valve) 1 x 1/2, 11/4 x 1/2, 1 x 3/4, 11/4 x 3/46066, 6067M 22 x 1,5Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5)6097, 6098G 3/4Plastic pipe connection for PE-X, PB and plastic composite pipes, for use with adapter 1 6266 01 (R 1/2 x G 3/4)	6249	3/8–3/4	Connection elbow for iron pipes, without nut, with cone seal	
 pipes, particularly suitable for hard special steel pipes and pipes with hard-galvanised surfaces. For external pipe diameters 12, 14, 15 mm 6276 G 3/4 Compression union with sofr seal, olive, massive ruber joint (EPDM) to wards pipe, locking nut G 3/4. For external pipe diameters 12, 15, 18 mm. 6292 3/8-3/4 Compression union, with metal-to-metal joint, olive, metal-to-metal joint towards pipe, olive screw. For external pipe diameters 12, 15, 18 mm. 6097, 6098 G 3/4 HERZ-compression union for PE-X-, PB and plastic composite pipes. For use on the socket side of the valve: 6219 1/2–3/4 Reduction socket, brass version, for connecting pipe and valve, female thread (pipe) x male thread (valve) 1 x 1/2, 11/4 x 1/2, 1 x 3/4, 11/4 x 3/4 6066, 6067 M 22 x 1,5 Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5) 6097, 6098 G 3/4 Plastic pipe connection for PE-X, PB and plastic composite pipes, for use with adapter 1 6266 01 (R 1/2 x G 3/4) 	6274	G 3/4		
 wards pipe, locking nut G 3/4. For external pipe diameters 12, 15, 18 mm. 6292 3/8-3/4 Compression union, with metal-to-metal joint, olive, metal-to-metal joint towards pipe, olive screw. For external pipe diameters 12, 15, 18 mm. 6097, 6098 G 3/4 HERZ-compression union for PE-X-, PB and plastic composite pipes. For use on the socket side of the valve: 6219 1/2-3/4 Reduction socket, brass version, for connecting pipe and valve, female thread (pipe) x male thread (valve) 1 x 1/2, 11/4 x 1/2, 1 x 3/4, 11/4 x 3/4 6066, 6067 M 22 x 1,5 Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5) 6097, 6098 G 3/4 Plastic pipe connection for PE-X, PB and plastic composite pipes, for use with adapter 1 6266 01 (R 1/2 x G 3/4) 	6275	G 3/4	pipes, particularly suitable for hard special steel pipes and pipes with	
towards pipe, olive screw. For external pipe diameters 12, 15, 18 mm.6097, 6098 G 3/4HERZ-compression union for PE-X-, PB and plastic composite pipes.For use on the socket side of the valve:Eduction socket, brass version, for connecting pipe and valve, female thread (pipe) x male thread (valve) 1 x 1/2, 11/4 x 1/2, 1 x 3/4, 11/4 x 3/46066, 6067 M 22 x 1,5Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5)6097, 6098 G 3/4Plastic pipe connection for PE-X, PB and plastic composite pipes, for use with adapter 1 6266 01 (R 1/2 x G 3/4)	6276	G 3/4		
For use on the socket side of the valve: 6219 1/2-3/4 Reduction socket, brass version, for connecting pipe and valve, female thread (pipe) x male thread (valve) 1 x 1/2, 11/4 x 1/2, 1 x 3/4, 11/4 x 3/4 6066, 6067 M 22 x 1,5 Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5) 6097, 6098 G 3/4 Plastic pipe connection for PE-X, PB and plastic composite pipes, for use with adapter 1 6266 01 (R 1/2 x G 3/4)	6292	3/8-3/4		
62191/2–3/4Reduction socket, brass version, for connecting pipe and valve, female thread (pipe) x male thread (valve) 1 x 1/2, 11/4 x 1/2, 1 x 3/4, 11/4 x 3/46066, 6067M 22 x 1,5Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5)6097, 6098G 3/4Plastic pipe connection for PE-X, PB and plastic composite pipes, for use with adapter 1 6266 01 (R 1/2 x G 3/4)	6097, 6098	G 3/4	HERZ-compression union for PE-X-, PB and plastic composite pipes.	
 female thread (pipe) x male thread (valve) 1 x 1/2, 11/4 x 1/2, 1 x 3/4, 11/4 x 3/4 6066, 6067 M 22 x 1,5 Plastic pipe connection for PE-X-, PB and plastic composite pipes, for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5) 6097, 6098 G 3/4 Plastic pipe connection for PE-X, PB and plastic composite pipes, for use with adapter 1 6266 01 (R 1/2 x G 3/4) 	For use on t	he socket sid	de of the valve:	
6097, 6098 G 3/4G 3/4for use with adapter 1 6272 01 (R 1/2 x M 22 x 1.5)Figure Connection for PE-X, PB and plastic composite pipes, for use with adapter 1 6266 01 (R 1/2 x G 3/4)	6219	1/2–3/4	female thread (pipe) x male thread (valve)	
for use with adapter 1 6266 01 (R 1/2 x G 3/4)	6066, 6067	M 22 x 1,5		
For pipe dimensions of plastic pipe connections refer to the HERZ-catalogue.	6097, 6098	G 3/4		
	For pipe din	nensions of p	plastic pipe connections refer to the HERZ-catalogue.	



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