

PPR INSTALLATION SYSTEM

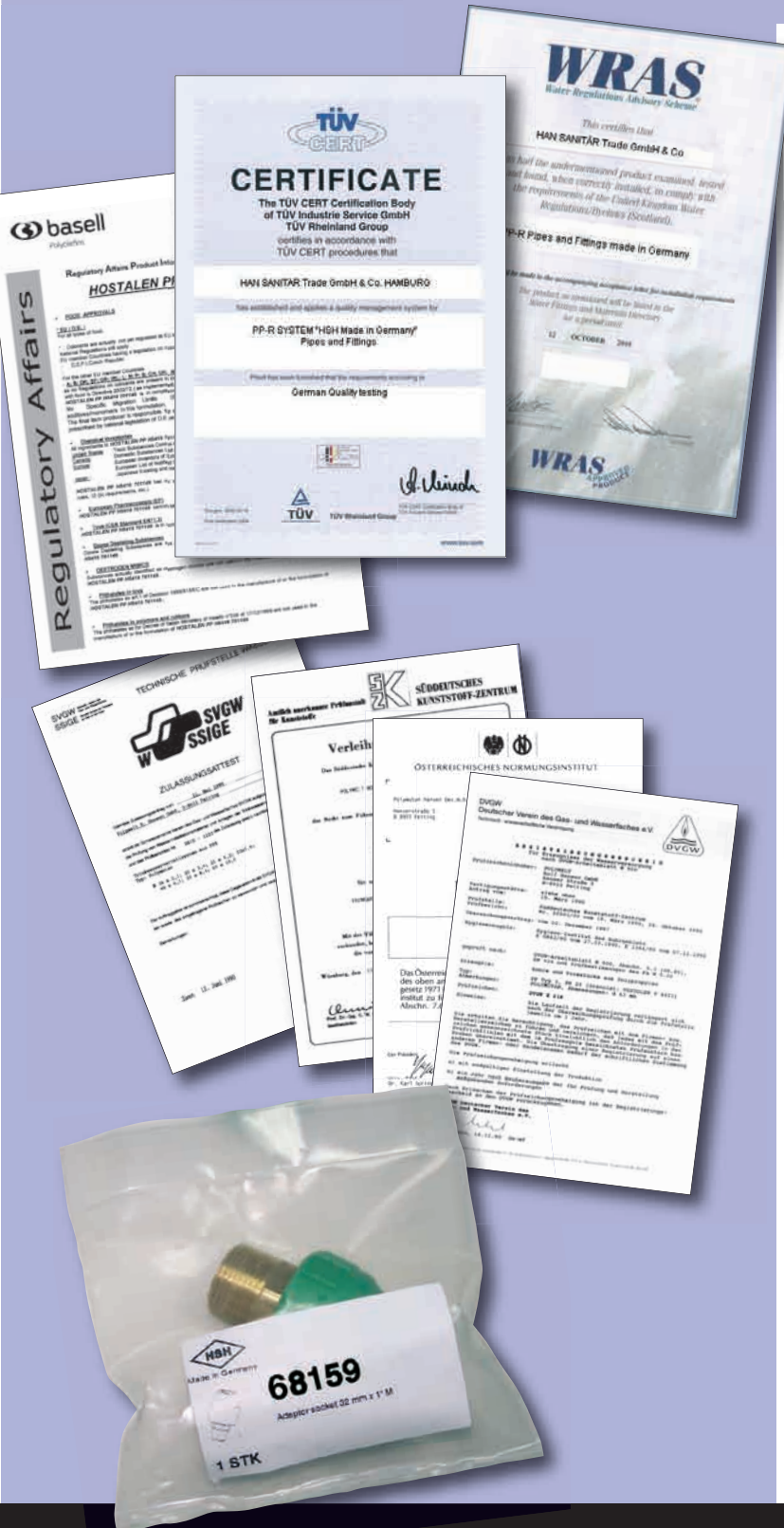


MADE in GERMANY

GERMANY

HSH Drinking Water Installation System - Green Colour - Approved and Tested. Produced according to EN ISO 15874. Guaranteed Lifetime 50 Years according to EN ISO 15874.

HSH MADE IN GERMANY PN 20 25X4,2mm EN ISO 15874 H M4 08/12/06 07:52



HANDLING TIPS

Recommendations for Handling HSH Pipe Systems

	Avoid sharp impacts and strokes to the pipes, especially at low temperatures. Do not throw when unloading. Protect pipes from falling objects.		Put down pipes or pipe bundles carefully. Cover pipes in areas of falling rocks, etc.
	Do not use cracked or damaged pipes.		Only cut pipes with sharp cutters.
	Do not expose pipes to UV radiation for extended periods of time.		Shelter stored pipes from sun and rain.
	During polyfusion welding, do not twist the pipe or fitting; push the pipe and fitting joint together in a straight manner.		Minor corrections can only be made immediately during jointing.
	Protect pipes filled with water from freezing.		Drain lines in danger of freezing.

HSH PIPE SYSTEM PRODUCTION IS...

...certified according to DIN EN ISO 9001



...supervised by the Southern German Plastics Centre



...registered and authorised in several other Countries



...registered at the German Association of Gas and Water Facilities DVGW



...authorised by Germanischer Lloyd for Shipbuilding





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PN20/SDR6 bars of 4 m of 5,8 m
PP-R 80 for hot and cold Water
67°/10bar acc. to DIN 8078
AS2288 and AT2610

PIPES

Size in mm

Art. 66002S	20 x 3,4
Art. 66003S	25 x 4,2
Art. 66004S	32 x 5,4
Art. 66005S	40 x 6,7
Art. 66006S	50 x 8,3
Art. 66007S	63 x 10,5



CROSS OVER SECTION

Size in mm

PN20/SDR6	Art. 66502	20
total Length 320 mm	Art. 66503	25
	Art. 66504	32



WELDING TEE

acc. to DIN 16962 T7

Size in mm

Art. 67202	20
Art. 67203	25
Art. 67204	32
Art. 67205	40
Art. 67206	50
Art. 67207	63



WELDING ELBOW 90°

acc. to DIN 16962 T6

Size in mm

Art. 67042	20
Art. 67043	25
Art. 67044	32
Art. 67045	40
Art. 67046	50
Art. 67047	63



REDUCING WELDING TEE

acc. to DIN 16962 T7

Size in mm

Art. 67250	25 x 20 x 20
Art. 67254	25 x 20 x 25
Art. 67273	32 x 20 x 32
Art. 67275	32 x 25 x 32
Art. 67305	40 x 20 x 40
Art. 67307	40 x 25 x 40
Art. 67336	50 x 32 x 50
Art. 67352	63 x 25 x 63
Art. 67354	63 x 32 x 63
Art. 67356	63 x 40 x 63
Art. 67358	63 x 50 x 63



WELDING ELBOW 45°

acc. to DIN 16962 T6

Size in mm

Art. 67102	20
Art. 67103	25
Art. 67104	32
Art. 67105	40
Art. 67106	50
Art. 67107	63



REDUCER inside/outside

acc. to DIN 16962 T9

Size in mm

Art. 67603	25/20
Art. 67605	32/20
Art. 67606	32/25
Art. 67609	40/25
Art. 67610	40/32
Art. 67613	50/25
Art. 67614	50/32
Art. 67615	50/40
Art. 67618	63/25
Art. 67619	63/32
Art. 67620	63/40
Art. 67621	63/50



WELDING SOCKET

acc. to DIN 16962 T8

Size in mm

Art. 67002	20
Art. 67003	25
Art. 67004	32
Art. 67005	40
Art. 67006	50
Art. 67007	63



END CAP

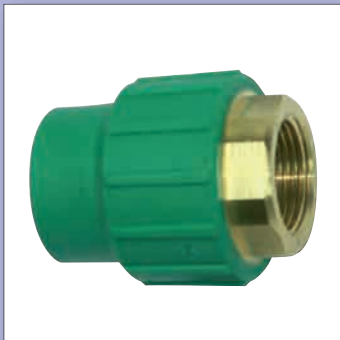
acc. to DIN 16962 T8

Size in mm

Art. 67702	20
Art. 67703	25
Art. 67704	32
Art. 67705	40
Art. 67706	50
Art. 67707	63

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ADAPTER SOCKET F

Art. 68096 Size in mm 25 x 3/4" F
Art. 68098 32 x 3/4" F



ELBOW ADAPTER F

from 1" for Wrench
Art. 68204 Size in mm 20 x 1/2" F
Art. 68206 25 x 1/2" F
Art. 68207 25 x 3/4" F
Art. 68208 32 x 3/4" F
Art. 68209 32 x 1" F



ADAPTER SOCKET F

Art. 68104 Size in mm 20 x 1/2" F
Art. 68106 25 x 1/2" F
Art. 68107 25 x 3/4" F
Art. 68108 32 x 3/4" F



ELBOW ADAPTER M

from 1" for Wrench
Art. 68254 Size in mm 20 x 1/2" M
Art. 68257 25 x 3/4" M
Art. 68259 32 x 1" M



ADAPTER F for Wrench

Art. 68109 Size in mm 32 x 1" F
Art. 68111 40 x 1.1/4" F
Art. 68113 50 x 1.1/2" F
Art. 68115 63 x 2" F



TEE ADAPTER F

from 1" for Wrench
Art. 68304 Size in mm 20 x 1/2" F x 20
Art. 68306 25 x 1/2" F x 25
Art. 68307 25 x 3/4" F x 25
Art. 68309 32 x 1" F x 32
Art. 68310 32 x 3/4" F x 32



ADAPTER SOCKET M

Art. 68154 Size in mm 20 x 1/2" M
Art. 68155 20 x 3/4" M
Art. 68156 25 x 1/2" M
Art. 68157 25 x 3/4" M



SCREWED UNION F

plastic/brass
Art. 70047 Size in mm 25 x 3/4" F
Art. 70050 32 x 1" F
Art. 70053 40 x 1.1/4" F
Art. 70056 50 x 1.1/2" F
Art. 70060 65 x 2.1/2" F



ADAPTER M for Wrench

Art. 68146 Size in mm 25 x 3/4" M
Art. 68159 32 x 1" M
Art. 68161 40 x 1.1/4" M
Art. 68163 50 x 1.1/2" M
Art. 68165 63 x 2" M



SHUT-OFF VALVE

Body only
Art. 70304 Size in mm 20 x 3/4"
Art. 70306 25 x 3/4"
Art. 70308 32 x 1"



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SOCKET

for electric Welding

Art.	Size in mm
64802	20
64803	25
64804	32
64805	40
64806	50
64807	63



BALL VALVE

Art.	Size in mm
70403	25
70404	32
70414	63



CONCEALED VALVE

Upper Parts

Art.	Size
64611	3/4"
64617	1"



SHUT-OFF VALVE

Upper Part exposed

Art.	Size in mm
64601	3/4" x 20
64602	3/4" x 25
64604	1" x 32



C.P. PROLONGATION

for concealed Valve

Art.	Size in mm
84492	92



PIPE CUTTER

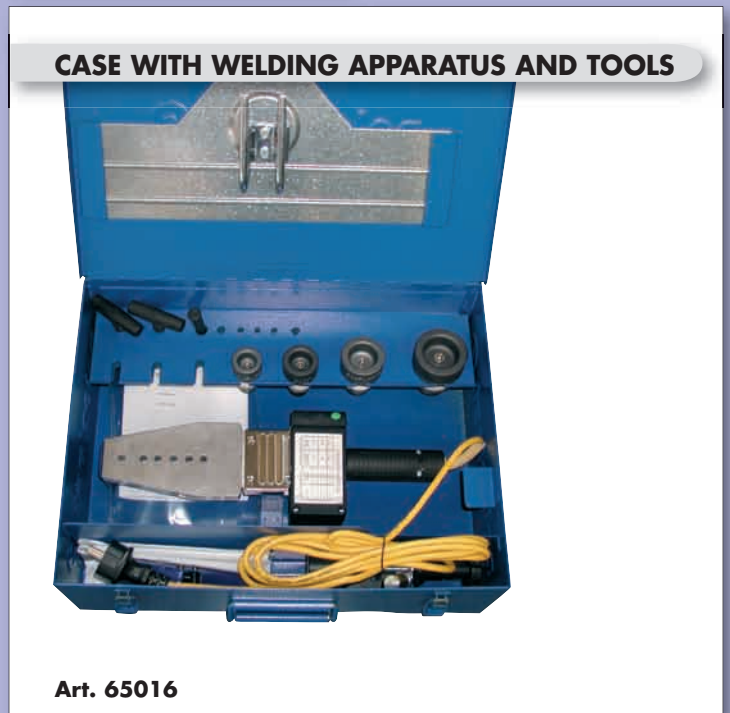
Art.	Size in mm
65001	16 - 40
65003	16 - 63



BRASS EXTENSION

for concealed Valve

Art.	Size
64630	3/4"



CASE WITH WELDING APPARATUS AND TOOLS

Art. 65016



GERMANY

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Other Items/Sizes on Request.