Edition No. 14 2014 | 18th December 2014 TECH N EVVC technews@aquatherm.de



# **FPM/FKM BALL VALVES**

Due to the ever-growing application areas of aquatherm pipe systems, we are very keen to improve and expand the product portfolio even in the area of fittings.

We are glad to inform you that we can offer ball valves with the sealing element "FPM" for the application in the chemical industry from now on. The shut-off valves have the same design as our aquatherm green pipe ball valves (# 41488 - # 41498 & # 41602 - # 41607).

The new ball valves with the corresponding "FPM" sealing elements are only available in grey color. Only the two inserts of the ball valves #41588 - #41598 for welding with our piping systems are applied in the well-known "aquatherm green". Furthermore, the ergonomic handle is provided with the known aquatherm logo.

The article numbers of the individual dimensions can be taken from the following list and the corresponding prices can be requested at the desk officers.

Artikel-Nr.	Description	Dimension	Note
0041588	PP-ball valve with FKM/FPM O-Ring	20 mm	Stübbe PP ball valve FKM/FPM - body colour grey - handle with aquatherm logo - welding socket colour green for warranty reasons
0041590	PP-ball valve with FKM/FPM O-Ring	25 mm	
0041592	PP-ball valve with FKM/FPM O-Ring	32 mm	
0041594	PP-ball valve with FKM/FPM O-Ring	40 mm	
0041596	PP-ball valve with FKM/FPM O-Ring	50 mm	
0041598	PP-ball valve with FKM/FPM O-Ring	63 mm	
XXXXXXXX	the flange model of the PP ball valve 75 mm (DN 65) is not adoptable with our	flange adapter	
0041702	PP-ball valve with FKM/FPM O-Ring	90 mm	
0041704	PP-ball valve with FKM/FPM O-Ring	110/125 mm	
0041707	PP-ball valve with FKM/FPM O-Ring	160 mm	



Article-No. 0041588-0041598



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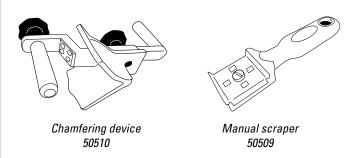
# MANUAL SCRAPER AND CHAMFERING DEVICE FOR THE BUTT-WELDING PROCESS OF OT-PIPES

Pipes with dimensions 160-630 mm are joined by butt welding. Before the butt welding process the aquatherm blue pipes SDR 11 MF OT must be chamfered by removing the OT-layer.

For this purpose aquatherm now offers the appropriate chamfering device (Art.-No. 50510) and a manual scraper (Art.-No. 50509).

Additionally, the manual scraper can be used for removing the oxide layer for the electrofusion socket welding.

50509	Manual scraper with 4-fold blade, 35 mm wide
99909	Spare blade for 50509 (2 pieces = 1 set)
50510	Chamfering device 32-250 mm



state of the pipe

In case of processing with aquatherm OT-pipes chamfer or deburr the front.

### AQUATHERM NORTH AMERICA IS ONE OF THE UNITED STATES "FASTEST GROWING COMPANIES IN THE NATION"

We are pleased to inform you that aquatherm NA again this year belongs to one of the fastest growing private companies in the US. The evaluation is carried out by the American business magazine "Inc.", which also awards the prize.

http://www.inc.com/profile/aquatherm

From this place the best wishes to honor.

# **USE OF CURRENT LOGOS TO REBRANDING**

In connection with the rebranding "Colours of innovation" at the ISH 2013, we would like to refer again to our TechNews, edition 2013-08.

We encourage you to consider the use of the current aquatherm logos in all areas of the company. We have found out that the old logo is still used in some cases. This is also true for the old brand names, which are still visible on some websites.

The current logos are available on the aquatherm website (www.aquatherm.de) under the heading "Service → Press".