

<b>Information about the company</b>	Type of company: Branch of industry:	Manufacturer Sanitary / heating / air conditioning
	Sales range: Sales volume: Number of staff: ERP system:	over 8,000 products approx. 30 million Euro 250 Microsoft Axapta
<b>Contact</b>	Praher Plastics Austria GmbH A-4311 Schwertberg	Mr. Roland Berger (IT Manager) Phone: +43 7262 / 61178 - 299 roland.berger@praher.com www.praher.com
<b>Type of software</b>	Standard software	
<b>Type of solution</b>	Custom solution	



#### COMPANY DESCRIPTION

In the business units PRAHER VALVES and PERAQUA, the Praher group of companies offers worldwide distribution of plastic fittings, swimming pool accessories, valves, ball valves, fittings and pipe systems, including for water treatment. The Praher Group operates worldwide with two production sites in Austria and Canada and sales partners in over 80 countries.

#### SOLUTION DESCRIPTION

Based on the crossbase standard software, a standard solution for PIM and cross media publishing was implemented for Praher. The sales items available in Axapta, including technical features, parts lists and price data, are regularly booked in crossbase. As a result, the products are enriched with extensive images, documents and texts and mapped into the market- and media-specific product view of the PRAHER VALVES and PERAQUA catalogs, which comprise more than 300 pages and are produced independently by Praher. The layout of the printed product catalog is uniform: The layout has been standardized across all products and is automated with a few table layouts and flowframe layout rules. For database-driven print production, the product tables are

placed in the flow frame and thus automatically wrapped. Shortly before printing, the price data is automatically printed in a price run. A special feature of the Praher catalogs is the language mix: each page contains texts in two languages, e.g. German / English or German / Spanish. The layout rules can be set via the configuration of the language mixer, e.g. that the second language should be broken to the next line with italic formatting. Another special feature are the spare parts tables including exploded views, which are derived from the parts list information. Texts and translations are efficiently controlled via crossbase.trans and crossbase.text and are available in parallel for production.

#### THE INDIVIDUAL SOLUTION COMPONENTS

- PIM with connection to ERP and product relationships, e.g. parts lists
- Image database
- Translation workflow
- Printed sales catalogs with language mixer functionality

#### APPLIED APPLICATION MODULES



ERP interface



Product database



MAM



Text management



Catalog management



Translation management



Print publishing



Office connection

**PRAHER PLASTICS**

Preise Armaturen  
Prices Valves

**2016**

POWER VALVE-CONTROLLED

### 2-Wege modulare Industriekugelhahn M1 2-way modular industrial ball valve M1

**PRAHER PLASTICS**

**Kugelhahn 2W M1 meistloch**  
• PVC-Elektroflanke  
• Stoßschlingung PTFE  
• einseitig verpackt

**Ball Valve 2W M1 meistloch**  
• PVC electroflange  
• shockring PTFE  
• one-sided packed

d	DN	PN	VE	EPDM	NBR	FKM	NBR
16	16	16	9.00	12808	12811	12814	12817
20	16	16	9.00	12819	12822	12825	12828
25	20	16	9.00	12821	12824	12827	12830
32	20	16	9.00	12832	12835	12838	12841
40	25	16	9.00	12834	12837	12840	12843
50	40	16	9.00	12836	12839	12842	12845
63	50	16	9.00	12838	12841	12844	12847

**Kugelhahn 2W M1 A216**  
• PVC-Elektroflanke  
• Stoßschlingung PTFE  
• einseitig verpackt

**Ball Valve 2W M1 A216**  
• PVC electroflange  
• shockring PTFE  
• one-sided packed

d	DN	PN	VE	EPDM	NBR	FKM	NBR
16	16	16	9.00	12871	12874	12877	12880
20	16	16	9.00	12872	12875	12878	12881
25	20	16	9.00	12873	12876	12879	12882
32	20	16	9.00	12874	12877	12880	12883
40	25	16	9.00	12875	12878	12881	12884
50	40	16	9.00	12876	12879	12882	12885
63	50	16	9.00	12877	12880	12883	12886

**Kugelhahn 2W M1 meistloch**  
• PVC-Elektroflanke  
• Stoßschlingung PTFE  
• mit Dichtungselement

**Ball Valve 2W M1 meistloch**  
• PVC electroflange  
• shockring PTFE  
• with packing element

d	DN	PN	VOLT	VE	EPDM	NBR	FKM	NBR
16	16	16	gr. NCA-g 16 19 20VAC	1.00	12814	12817	12820	12823
20	16	16	gr. NCA-g 16 19 20VAC	1.00	12815	12818	12821	12824
25	20	16	gr. NCA-g 16 19 20VAC	1.00	12816	12819	12822	12825
32	20	16	gr. NCA-g 16 19 20VAC	1.00	12817	12820	12823	12826
40	25	16	gr. NCA-g 16 19 20VAC	1.00	12818	12821	12824	12827
50	40	16	gr. NCA-g 16 19 20VAC	1.00	12819	12822	12825	12828
63	50	16	gr. NCA-g 16 19 20VAC	1.00	12820	12823	12826	12829

**Kugelhahn 2W M1 meistloch**  
• PVC-Elektroflanke  
• Stoßschlingung PTFE  
• Adapter  
• einseitig verpackt

**Ball Valve 2W M1 meistloch**  
• PVC electroflange  
• shockring PTFE  
• adapter  
• one-sided packed

d	DN	PN	VE	EPDM	NBR	FKM	NBR
16	16	16	9.00	12828	12831	12834	12837
20	16	16	9.00	12829	12832	12835	12838
25	20	16	9.00	12830	12833	12836	12839
32	20	16	9.00	12831	12834	12837	12840
40	25	16	9.00	12832	12835	12838	12841
50	40	16	9.00	12833	12836	12839	12842
63	50	16	9.00	12834	12837	12840	12843

### Zubehör für 2-Wege modulare Industriekugelhahn M1 Accessories for 2-way modular industrial ball valve M1

**PRAHER PLASTICS**

**Stößschlingung für Kugelhahn M1**  
• handlocking

**Feedback zur Ball Valve M1**  
• one-sided

DN	VOLT	VE	Ans.Nr.	NBR
16/18		1.00	12801	12807
20/25	gr. NCA-g 16 19 20VAC	1.00	12802	12808
25	gr. NCA-g 16 19 20VAC	1.00	12803	12809
32/40	gr. NCA-g 16 19 20VAC	1.00	12804	12810

**Adapter elektrisch pneumatisch für Kugelhahn M1**

**Adapter zur elektrisch pneumatisch für Ball Valve M1**

DN	VE	Ans.Nr.	NBR
16/18	1.00	12801	12807
20	1.00	12802	12808
25	1.00	12803	12809
32/40	1.00	12804	12810

**Stößschlingung für Kugelhahn M1**  
• einseitig pneumatisch

**Feedback zur Ball Valve M1**  
• one-sided pneumatic

DN	VOLT	VE	Ans.Nr.	NBR
16/18		1.00	12808	12814
20/25	gr. NCA-g 16 19 20VAC	1.00	12809	12815
25	gr. NCA-g 16 19 20VAC	1.00	12810	12816
32/40	gr. NCA-g 16 19 20VAC	1.00	12811	12817

**Handlocking für Kugelhahn M1**

**Ball Valve M1**

DN	VOLT	VE	EPDM	NBR
16/18		1.00	12809	12815
20/25	gr. NCA-g 16 19 20VAC	1.00	12810	12816
25	gr. NCA-g 16 19 20VAC	1.00	12811	12817
32/40	gr. NCA-g 16 19 20VAC	1.00	12812	12818

**Spindel/Driveelement M1**  
• 1/2" 5x

**Camshaft/spacer element M1**  
• 1/2"

DN	Material	Farbe	VE	Ans.Nr.	NBR
16/18/20	Al-SiC	schwarz	1.00	12819	12825
25/32/40/50	Al-SiC	schwarz	1.00	12817	12823

### PLS-Beschriftungsplättchen für 2-Wege Kugelhahn S4 PLS-labeling inserts for 2-way ball valve S4

**PRAHER PLASTICS**

**PLS-Beschriftungsplättchen für Kugelhahn M1**  
PLS-labeling inserts for ball valve M1

DN	Farbe	VE	Ans.Nr.	NBR
16/18	grün	20.00	12830	12836
20/25	grün	20.00	12831	12837
25	grün	20.00	12832	12838
32	grün	20.00	12833	12839
40	grün	20.00	12834	12840
50	grün	20.00	12835	12841
63	grün	20.00	12836	12842
16/18	rot	20.00	12843	12849
20/25	rot	20.00	12844	12850
25	rot	20.00	12845	12851
32	rot	20.00	12846	12852
40	rot	20.00	12847	12853
50	rot	20.00	12848	12854
63	rot	20.00	12849	12855
16/18	blau	20.00	12856	12862
20/25	blau	20.00	12857	12863
25	blau	20.00	12858	12864
32	blau	20.00	12859	12865
40	blau	20.00	12860	12866
50	blau	20.00	12861	12867
63	blau	20.00	12862	12868