



PM cross reference to ICV Flexline™ valves

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ICS Flexline™



ICLX Flexline™



PM valve with but weld connection, DIN

PM valve				Weld flanges, DIN		
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description	
PM 1-5	1 pilot	1.6 / 1.9	027F3001	027N1220	3/4" weld	
				027N1225	1" weld	
				027N1230	1 1/4" weld	
PM 3-5	3 pilots		1.6 / 1.9	027F3010	027N1220	3/4" weld
					027N1225	1" weld
					027N1230	1 1/4" weld
PM 1-10	1 pilot	3 / 3.5		027F3002	027N1220	3/4" weld
					027N1225	1" weld
					027N1230	1 1/4" weld
PM 3-10	3 pilots		3 / 3.5	027F3011	027N1220	3/4" weld
					027N1225	1" weld
					027N1230	1 1/4" weld
PM 1-15	1 pilot	4 / 4.6		027F3003	027N1220	3/4" weld
					027N1225	1" weld
					027N1230	1 1/4" weld
PM 3-15	3 pilots		4 / 4.6	027F3012	027N1220	3/4" weld
					027N1225	1" weld
					027N1230	1 1/4" weld
PM 1-20	1 pilot	7 / 8.1		027F3004	027N1220	3/4" weld
					027N1225	1" weld
					027N1230	1 1/4" weld
PM 3-20	3 pilots		7 / 8.1	027F3013	027N1220	3/4" weld
					027N1225	1" weld
					027N1230	1 1/4" weld

ICS factory assembled valve weld connections, DIN				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function Module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 25-5	1 pilot	1.7 / 2.0	027H2028	027H2128	027H2201	027H2172
			027H2020	027H2120		
			parts program	027H2129		
	3 pilots		027H2078	027H2128		027H2173
			027H2070	027H2120		
			parts program	027H2129		
ICS 25-10	1 pilot	3.5 / 4.1	027H2038	027H2128	027H2202	027H2172
			027H2030	027H2120		
			parts program	027H2129		
	3 pilots		027H2088	027H2128		027H2173
			027H2080	027H2120		
			parts program	027H2129		
ICS 25-15	1 pilot	6 / 7	027H2048	027H2128	027H2203	027H2172
			027H2040	027H2120		
			parts program	027H2129		
	3 pilots		027H2098	027H2128		027H2173
			027H2090	027H2120		
			parts program	027H2129		
ICS 25-20	1 pilot	8 / 9.3	027H2058	027H2128	027H2204	027H2172
			027H2050	027H2120		
			parts program	027H2129		
	3 pilots		027H2108	027H2128		027H2173
			027H2100	027H2120		
			parts program	027H2129		



PM valve				Weld flanges, DIN			
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description		
PM 1-25	1 pilot	11.5 / 13.3	027F3005	027N1220	3/4" weld		
				027N1225	1" weld		
				027N1230	1 1/4" weld		
PM 3-25	3 pilots		11.5 / 13.3	027F3014	027N1220	3/4" weld	
					027N1225	1" weld	
					027N1230	1 1/4" weld	
PM 1-32	1 pilot	17.2 / 20		027F3006	027N2332	1 1/4" weld	
					027N2340	1 1/2" weld	
PM 3-32	3 pilots			17.2 / 20	027F3015	027N2332	1 1/4" weld
			027N2340			1 1/2" weld	
PM 1-40	1 pilot		30 / 35		027F3007	027N2440	1 1/2" weld
						027N2450	2" weld
PM 3-40	3 pilots	30 / 35			027F3016	027N2440	1 1/2" weld
						027N2450	2" weld
PM 1-50	1 pilot			43 / 50	027F3008	027N2550	2" weld
						027N2565	2 1/2" weld
PM 3-50	3 pilots		43 / 50		027F3017	027N2550	2" weld
						027N2565	2 1/2" weld
PM 1-65	1 pilot	79 / 92			027F3009	027N2665	2 1/2" weld
						027N2680	3" weld
PM 3-65	3 pilots			79 / 92	027F3018	027N2665	2 1/2" weld
						027N2680	3" weld
PM 1-65	1 pilot		79 / 92		027F3009	027N2680	3" weld
PM 3-65	3 pilots				027F3018	027N2680	3" weld
PM 3-80	3 pilots	141 / 164	027F1271		027F2123	4" weld	
PM 3-100	3 pilots	205 / 238	027F1276		027F2124	5" weld	
PM 3-125	3 pilots	329 / 382	027F1281	027F2125	6" weld		

ICS factory assembled valve weld connections, DIN				Parts program			
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover	
				Code No.	Code No.	Code No.	
ICS 25-25	1 pilot	11.5 / 13.3	027H2068	027H2128	027H2200	027H2172	
				027H2060			027H2120
				parts program			027H2129
	3 pilots		027H2118	027H2128		027H2173	
				027H2110			027H2120
				parts program			027H2129
ICS 32	1 pilot	17 / 20	027H3020	027H3120	027H3200	027H3172	
				parts program			027H3125
	3 pilots		027H3030	027H3120		027H3173	
				parts program			027H3125
ICS 40	1 pilot	27 / 31	027H4020	027H4120	027H4200	027H4172	
				parts program			027H4126
	3 pilots		027H4030	027H4120		027H4173	
				parts program			027H4126
ICS 50	1 pilot	44 / 51	027H5020	027H5120	027H5200	027H5172	
				parts program			027H5124
	3 pilots		027H5030	027H5120		027H5173	
				parts program			027H5124
ICS 65	1 pilot	70 / 81	027H6020	027H6120	027H6200	027H6172	
				027H6030			027H6120
3 pilots	027H8020		027H6126	027H8200			
			027H8030			027H6126	
ICS 80	1 pilot	85 / 98	027H8020	027H6126	027H8200	027H6172	
3 pilots	027H8030		027H6126	027H6173			
ICS 100	3 pilots	142 / 165	027H7120	no parts program			
ICS 125	3 pilots	207 / 240	027H7140	no parts program			
ICS 150	3 pilots	354 / 410	027H7160	no parts program			



PM valve with butt weld connection, ANSI

PM valve				Weld flanges, ANSI		
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description	
PM 1-5	1 pilot	1.6 / 1.9	027F3001	027N3031	3/4" weld	
				027N3032	1" weld	
				027N3033	1 1/4" weld	
PM 3-5	3 pilots		1.6 / 1.9	027F3010	027N3031	3/4" weld
					027N3032	1" weld
					027N3033	1 1/4" weld
PM 1-10	1 pilot	3 / 3.5		027F3002	027N3031	3/4" weld
					027N3032	1" weld
					027N3033	1 1/4" weld
PM 3-10	3 pilots		3 / 3.5	027F3011	027N3031	3/4" weld
					027N3032	1" weld
					027N3033	1 1/4" weld
PM 1-15	1 pilot	4 / 4.6		027F3003	027N3031	3/4" weld
					027N3032	1" weld
					027N3033	1 1/4" weld
PM 3-15	3 pilots		4 / 4.6	027F3012	027N3031	3/4" weld
					027N3032	1" weld
					027N3033	1 1/4" weld
PM 1-20	1 pilot	7 / 8.1		027F3004	027N3031	3/4" weld
					027N3032	1" weld
					027N3033	1 1/4" weld
PM 3-20	3 pilots		7 / 8.1	027F3013	027N3031	3/4" weld
					027N3032	1" weld
					027N3033	1 1/4" weld

ICS factory assembled valve weld connections, ANSI				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 25-5	1 pilot	1.7 / 2	027H2029	027H2131	027H2201	027H2172
			027H2021	027H2121		
			parts program	027H2130		
	3 pilots		027H2079	027H2131		027H2173
			027H2071	027H2121		
			parts program	027H2130		
ICS 25-10	1 pilot	3.5 / 4.1	027H2039	027H2131	027H2202	027H2172
			027H2031	027H2121		
			parts program	027H2130		
	3 pilots		027H2089	027H2131		027H2173
			027H2081	027H2121		
			parts program	027H2130		
ICS 25-15	1 pilot	6 / 7	027H2049	027H2131	027H2203	027H2172
			027H2041	027H2121		
			parts program	027H2130		
	3 pilots		027H2099	027H2131		027H2173
			027H2091	027H2121		
			parts program	027H2130		
ICS 25-20	1 pilot	8 / 9.3	027H2059	027H2131	027H2204	027H2172
			027H2051	027H2121		
			parts program	027H2130		
	3 pilots		027H2109	027H2131		027H2173
			027H2101	027H2121		
			parts program	027H2130		



PM valve				Weld flanges, ANSI			
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description		
PM 1-25	1 pilot	11.5 / 13.3	027F3005	027N3031	3/4" weld		
				027N3032	1" weld		
				027N3033	1 1/4" weld		
PM 3-25	3 pilots		11.5 / 13.3	027F3014	027N3031	3/4" weld	
					027N3032	1" weld	
					027N3033	1 1/4" weld	
PM 1-32	1 pilot	17.2 / 20		027F3006	027N3034	1 1/4" weld	
					027N3035	1 1/2" weld	
PM 3-32	3 pilots			17.2 / 20	027F3015	027N3034	1 1/4" weld
			027N3035			1 1/2" weld	
PM 1-40	1 pilot		30 / 35		027F3007	027N3036	1 1/2" weld
						027N3037	2" weld
PM 3-40	3 pilots	30 / 35			027F3016	027N3036	1 1/2" weld
						027N3037	2" weld
PM 1-50	1 pilot			43 / 50	027F3008	027N3038	2" weld
						027N3039	2 1/2" weld
PM 3-50	3 pilots		43 / 50		027F3017	027N3038	2" weld
						027N3039	2 1/2" weld
PM 1-65	1 pilot	79 / 92			027F3009	027N3040	2 1/2" weld
PM 3-65	3 pilots				027F3018	027N3040	2 1/2" weld
PM 1-65	1 pilot			027F3009	027N3041	3" weld	
PM 3-65	3 pilots			027F3018	027N3041	3" weld	
PM 3-80	3 pilots	141 / 164	027F1271	027N3042	4" weld		
PM 3-100	3 pilots	205 / 238	027F1276	027N3043	5" weld		
PM 3-125	3 pilots	329 / 382	027F1281	027N3044	6" weld		

ICS factory assembled valve weld connections, ANSI				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 25-25	1 pilot	11.5 / 13.3	parts program	027H2131	027H2200	027H2172
			027H2061	027H2121		
			parts program	027H2130		
	3 pilots		parts program	027H2131		027H2173
			027H2111	027H2121		
			parts program	027H2130		
ICS 32	1 pilot	17 / 20	027H3021	027H3121	027H3200	027H3172
			parts program	027H3126		
	3 pilots		027H3031	027H3121		027H3173
			parts program	027H3126		
ICS 40	1 pilot	27 / 31	027H4021	027H4121	027H4200	027H4172
			parts program	027H4127		
	3 pilots		027H4031	027H4121		027H4173
			parts program	027H4127		
ICS 50	1 pilot	44 / 51	027H5021	027H5121	027H5200	027H5172
			parts program	027H5125		
	3 pilots		027H5031	027H5121		027H5173
			parts program	027H5125		
ICS 65	1 pilot	70 / 81	027H6021	027H6121	027H6200	027H6172
	3 pilots		027H6031	027H6121		027H6173
ICS 80	1 pilot	85 / 98	027H8021	027H6127	027H8200	027H6172
	3 pilots		027H8031	027H6127		027H6173
ICS 100	3 pilots	142 / 165	027H7121 / 027H7122	no parts program		
ICS 125	3 pilots	207 / 240	027H7141 / 027H7142	no parts program		
ICS 150	3 pilots	354 / 410	027H7161 / 027H7162	no parts program		



PM valve with solder connection, DIN

PM valve				Solder flanges, DIN		
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description	
PM 1-5	1 pilot	1.6 / 1.9	027F3001	027L1222	22 mm solder	
				027L1228	28 mm solder	
				n.a.	35 mm / 1 3/8" solder	
PM 3-5	3 pilots		1.6 / 1.9	027F3010	027L1222	22 mm solder
					027L1228	28 mm solder
					n.a.	35 mm / 1 3/8" solder
PM 1-10	1 pilot	3 / 3.5		027F3002	027L1222	22 mm solder
					027L1228	28 mm solder
					n.a.	35 mm / 1 3/8" solder
PM 3-10	3 pilots		3 / 3.5	027F3011	027L1222	22 mm solder
					027L1228	28 mm solder
					n.a.	35 mm / 1 3/8" solder
PM 1-15	1 pilot	4 / 4.6		027F3003	027L1222	22 mm solder
					027L1228	28 mm solder
					n.a.	35 mm / 1 3/8" solder
PM 3-15	3 pilots		4 / 4.6	027F3012	027L1222	22 mm solder
					027L1228	28 mm solder
					n.a.	35 mm / 1 3/8" solder

ICS factory assembled valve Solder connections				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 25-5	1 pilot	1.7 / 2	027H2023	027H2123	027H2201	027H2172
			027H2024	027H2124		
			parts program	027H2134		
	3 pilots		027H2073	027H2123		027H2173
			027H2074	027H2124		
			parts program	027H2134		
ICS 25-10	1 pilot	3.5 / 4.1	027H2033	027H2123	027H2202	027H2172
			027H2034	027H2124		
			parts program	027H2134		
	3 pilots		027H2083	027H2123		027H2173
			027H2084	027H2124		
			parts program	027H2134		
ICS 25-15	1 pilot	6 / 7	027H2043	027H2123	027H2203	027H2172
			027H2044	027H2124		
			parts program	027H2134		
	3 pilots		027H2093	027H2123		027H2173
			027H2094	027H2124		
			parts program	027H2134		



PM valve				Solder flanges, DIN		
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description	
PM 1-20	1 pilot	7 / 8.1	027F3004	027L1222	22 mm solder	
				027L1228	28 mm solder	
				n.a.	35 mm / 1 3/8" solder	
PM 3-20	3 pilots		027F3013	027L1222	22 mm solder	
				027L1228	28 mm solder	
				n.a.	35 mm / 1 3/8" solder	
PM 1-25	1 pilot	11.5 / 13.3	027F3005	027L1222	22 mm solder	
				027L1228	28 mm solder	
				n.a.	35 mm / 1 3/8" solder	
PM 3-25	3 pilots		027F3014	027L1222	22 mm solder	
				027L1228	28 mm solder	
				n.a.	35 mm / 1 3/8" solder	
PM 1-32	1 pilot	17.2 / 20	027F3006	027L2335	35 mm / 1 3/8" solder	
				n.a.	42 mm solder	
PM 3-32	3 pilots		027F3015	027L2335	35 mm / 1 3/8" solder	
				n.a.	42 mm solder	
PM 1-40	1 pilot		30 / 35	027F3007	027L2442	42 mm solder
PM 3-40	3 pilots			027F3016	027L2442	42 mm solder
PM 1-50	1 pilot	43 / 50	027F3008	027L2554	54 mm / 2 1/8" solder	
PM 3-50	3 pilots		027F3017	027L2554	54 mm / 2 1/8" solder	
PM 1-65	1 pilot	79 / 92	027F3009	027L2676	76 mm solder	
PM 3-65	3 pilots		027F3018	027L2676	76 mm solder	

ICS factory assembled valve Solder connections				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 25-20	1 pilot	8 / 9.3	027H2053	027H2123	027H2204	027H2172
			027H2054	027H2124		
			parts program	027H2134		
	3 pilots		027H2103	027H2123		027H2173
			027H2104	027H2124		
			parts program	027H2134		
ICS 25-25	1 pilot	11.5 / 13.3	027H2063	027H2123	027H2200	027H2172
			027H2064	027H2124		
			parts program	027H2134		
	3 pilots		027H2113	027H2123		027H2173
			027H2114	027H2124		
			parts program	027H2134		
ICS 32	1 pilot	17 / 20	027H3023	027H3123	027H3200	027H3172
			parts program	027H3128		
	3 pilots		027H3033	027H3123		027H3173
			parts program	027H3128		
ICS 40	1 pilot	27 / 31	027H4023	027H4123	027H4200	027H4172
	3 pilots		027H4033	027H4123		027H4173
ICS 50	1 pilot	44 / 51	027H5023	027H5123	027H5200	027H5172
	3 pilots		027H5033	027H5123		027H5173
ICS 65	1 pilot	70 / 81	027H6024	027H6124	027H6200	027H6172
	3 pilots		027H6034	027H6124		027H6173



PM valve with solder connection, ANSI

PM valve				Solder flanges, ANSI		
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description	
PM 1-5	1 pilot	1.6 / 1.9	027F3001	027L1223	7/8" solder	
				027L1229	1 1/8" solder	
				n.a.	1 3/8"/35 mm solder	
PM 3-5	3 pilots		1.6 / 1.9	027F3010	027L1223	7/8" solder
					027L1229	1 1/8" solder
					n.a.	1 3/8"/35 mm solder
PM 1-10	1 pilot	3 / 3.5		027F3002	027L1223	7/8" solder
					027L1229	1 1/8" solder
					n.a.	1 3/8"/35 mm solder
PM 3-10	3 pilots		3 / 3.5	027F3011	027L1223	7/8" solder
					027L1229	1 1/8" solder
					n.a.	1 3/8"/35 mm solder
PM 1-15	1 pilot	4 / 4.6		027F3003	027L1223	7/8" solder
					027L1229	1 1/8" solder
					n.a.	1 3/8"/35 mm solder
PM 3-15	3 pilots		4 / 4.6	027F3012	027L1223	7/8" solder
					027L1229	1 1/8" solder
					n.a.	1 3/8"/35 mm solder

ICS factory assembled valve Solder connections				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 25-5	1 pilot	1.7 / 2	027H2025	027H2125	027H2201	027H2172
			027H2026	027H2126		
			parts program	027H2134		
	3 pilots		027H2075	027H2125		027H2173
			027H2076	027H2126		
			parts program	027H2134		
ICS 25-10	1 pilot	3.5 / 4.1	027H2035	027H2125	027H2202	027H2172
			027H2036	027H2126		
			parts program	027H2134		
	3 pilots		027H2085	027H2125		027H2173
			027H2086	027H2126		
			parts program	027H2134		
ICS 25-15	1 pilot	6 / 7	027H2045	027H2125	027H2203	027H2172
			027H2046	027H2126		
			parts program	027H2134		
	3 pilots		027H2095	027H2125		027H2173
			027H2096	027H2126		
			parts program	027H2134		



PM valve				Solder flanges, ANSI			
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description		
PM 1-20	1 pilot	7 / 8.1	027F3004	027L1223	7/8" solder		
				027L1229	1 1/8" solder		
				n.a.	1 3/8"/35 mm solder		
PM 3-20	3 pilots		7 / 8.1	027F3013	027L1223	7/8" solder	
					027L1229	1 1/8" solder	
					n.a.	1 3/8"/35 mm solder	
PM 1-25	1 pilot	11.5 / 13.3		027F3005	027L1223	7/8" solder	
					027L1229	1 1/8" solder	
					n.a.	1 3/8"/35 mm solder	
PM 3-25	3 pilots		11.5 / 13.3	027F3014	027L1223	7/8" solder	
					027L1229	1 1/8" solder	
					n.a.	1 3/8"/35 mm solder	
PM 1-32	1 pilot	17.2 / 20		027F3006	027L2335	1 3/8" / 35 mm solder	
					n.a.	1 5/8" solder	
PM 3-32	3 pilots			17.2 / 20	027F3015	027L2335	1 3/8" / 35 mm solder
			n.a.			1 5/8" solder	
PM 1-40	1 pilot		30 / 35		027F3007	027L2441	1 5/8" solder
PM 3-40	3 pilots				027F3016	027L2441	1 5/8" solder
PM 1-50	1 pilot	43 / 50	027F3008		027L2554	2 1/8" / 54 mm solder	
PM 3-50	3 pilots		027F3017		027L2554	2 1/8" / 54 mm solder	
PM 1-65	1 pilot	79 / 92	027F3009	027L2666	2 5/8" solder		
PM 3-65	3 pilots		027F3018	027L2666	2 5/8" solder		

ICS factory assembled valve Solder connections				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 25-20	1 pilot	8 / 9.3	027H2055	027H2125	027H2204	027H2172
			027H2056	027H2126		
			parts program	027H2134		
	3 pilots		027H2105	027H2125		027H2173
			027H2106	027H2126		
parts program	027H2134					
ICS 25-25	1 pilot	11.5 / 13.3	027H2065	027H2125	027H2200	027H2172
			027H2066	027H2126		
			parts program	027H2134		
	3 pilots		027H2115	027H2125		027H2173
			027H2116	027H2126		
parts program	027H2134					
ICS 32	1 pilot	17 / 20	027H3023	027H3123	027H3200	027H3172
			parts program	027H3127		
	3 pilots		027H3033	027H3123		027H3173
			parts program	027H3127		
ICS 40	1 pilot	27 / 31	027H4024	027H4124	027H4200	027H4172
	3 pilots		027H4034	027H4124		027H4173
ICS 50	1 pilot	44 / 51	027H5023	027H5123	027H5200	027H5172
	3 pilots		027H5033	027H5123		027H5173
ICS 65	1 pilot	70 / 81	027H6025	027H6125	027H6200	027H6172
	3 pilots		027H6035	027H6125		027H6173



PM valve with socket weld connection

PM valve				Weld flanges, SOC	
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description
PM 1-5	1 pilot	1.6 / 1.9	027F3001	027N2001	3/4" weld
				027N2002	1" weld
PM 3-5	3 pilots		027F3010	027N2001	3/4" weld
				027N2002	1" weld
PM 1-10	1 pilot	3 / 3.5	027F3002	027N2001	3/4" weld
				027N2002	1" weld
PM 3-10	3 pilots		027F3011	027N2001	3/4" weld
				027N2002	1" weld
PM 1-15	1 pilot	4 / 4.6	027F3003	027N2001	3/4" weld
				027N2002	1" weld
PM 3-15	3 pilots		027F3012	027N2001	3/4" weld
				027N2002	1" weld
PM 1-20	1 pilot	7 / 8.1	027F3004	027N2001	3/4" weld
				027N2002	1" weld
PM 3-20	3 pilots		027F3013	027N2001	3/4" weld
				027N2002	1" weld
PM 1-25	1 pilot	11.5 / 13.3	027F3005	027N2001	3/4" weld
				027N2002	1" weld
PM 3-25	3 pilots		027F3014	027N2001	3/4" weld
				027N2002	1" weld
PM 1-32	1 pilot	17.2 / 20	027F3006	027N2003	1 1/4" weld
PM 3-32	3 pilots		027F3015	027N2003	1 1/4" weld
PM 1-40	1 pilot	30 / 35	027F3007	027N2004	1 1/2" weld
PM 3-40	3 pilots		027F3016	027N2004	1 1/2" weld
PM 1-50	1 pilot	43 / 50	027F3008	027N2005	2" weld
PM 3-50	3 pilots		027F3017	027N2005	2" weld

ICS factory assembled valve weld connections, SOC				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 25-5	1 pilot	1.7 / 2	027H2140	027H2132	027H2201	027H2172
			parts program	027H2122		027H2173
	3 pilots		027H2145	027H2132		
			parts program	027H2122		
ICS 25-10	1 pilot	3.5 / 4.1	027H2141	027H2132	027H2202	027H2172
			parts program	027H2122		027H2173
	3 pilots		027H2146	027H2132		
			parts program	027H2122		
ICS 25-15	1 pilot	6 / 7	027H2142	027H2132	027H2203	027H2172
			parts program	027H2122		027H2173
	3 pilots		027H2147	027H2132		
			parts program	027H2122		
ICS 25-20	1 pilot	8 / 9.3	027H2143	027H2132	027H2204	027H2172
			parts program	027H2122		027H2173
	3 pilots		027H2148	027H2132		
			parts program	027H2122		
ICS 25-25	1 pilot	11.5 / 13.3	parts program	027H2132	027H2200	027H2172
			027H2062	027H2122		027H2173
	3 pilots		parts program	027H2132		
			027H2112	027H2122		
ICS 32	1 pilot	17 / 20	027H3022	027H3122	027H3200	027H3172
	3 pilots		027H3032	027H3122		027H3173
ICS 40	1 pilot	27 / 31	027H4022	027H4122	027H4200	027H4172
	3 pilots		027H4032	027H4122		027H4173
ICS 50	1 pilot	44 / 51	027H5022	027H5122	027H5200	027H5172
	3 pilots		027H5032	027H5122		027H5173



PM valve				Weld flanges, SOC	
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description
PM 1-65	1 pilot	79.2 / 92	027F3009	027N2006	2 1/2" weld
PM 3-65	3 pilots		027F3018	027N2006	2 1/2" weld

ICS factory assembled valve weld connections, SOC				Parts program		
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.
ICS 65	1 pilot	70 / 81	027H6023	027H6123	027H6200	027H6172
	3 pilots		027H6033	027H6123		027H6173

PM valve with threaded connection

PM valve				flanges FPT		
Type	Pilots	Kv / Cv value	Code No.	Code No.	Description	
PM 1-5	1 pilot	1.6 / 1.9	027F3001	027G1001	3/4"	
				027G1002	1"	
PM 3-5	3 pilots		027F3010	027G1001	3/4"	
				027G1002	1"	
PM 1-10	1 pilot		3 / 3.5	027F3002	027G1001	3/4"
					027G1002	1"
PM 3-10	3 pilots	027F3011		027G1001	3/4"	
				027G1002	1"	
PM 1-15	1 pilot	4 / 4.6		027F3003	027G1001	3/4"
					027G1002	1"
PM 3-15	3 pilots		027F3012	027G1001	3/4"	
				027G1002	1"	
PM 1-20	1 pilot		7 / 8.1	027F3004	027G1001	3/4"
					027G1002	1"
PM 3-20	3 pilots	027F3013		027G1001	3/4"	
				027G1002	1"	
PM 1-25	1 pilot	11.5 / 13.3		027F3005	027G1001	3/4"
					027G1002	1"
PM 3-25	3 pilots		027F3014	027G1001	3/4"	
				027G1002	1"	

ICS factory assembled valve connections FPT				Parts program			
Type	Pilots	Kv / Cv value	Code No.	Valve body	Function module	Top cover	
Type	Pilots	Kv / Cv value	Code No.	Code No.	Code No.	Code No.	
ICS 25-5	1 pilot	1.7 / 2	parts program	027H2133	027H2201	027H2172	
			parts program	027H2127			
	3 pilots		parts program	027H2133		027H2173	
			parts program	027H2127			
ICS 25-10	1 pilot		3.5 / 4.1	parts program	027H2133	027H2202	027H2172
				parts program	027H2127		
	3 pilots			parts program	027H2133		027H2173
				parts program	027H2127		
ICS 25-15	1 pilot	6 / 7		parts program	027H2133	027H2203	027H2172
				parts program	027H2127		
	3 pilots			parts program	027H2133		027H2173
				parts program	027H2127		
ICS 25-20	1 pilot		8 / 9.3	parts program	027H2133	027H2204	027H2172
				parts program	027H2127		
	3 pilots			parts program	027H2133		027H2173
				parts program	027H2127		
ICS 25-25	1 pilot	11.5 / 13.3		parts program	027H2133	027H2200	027H2172
				parts program	027H2127		
	3 pilots			parts program	027H2133		027H2173
				parts program	027H2127		



PML valve with butt weld connection, DIN

PML valve				Weld flanges, DIN	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PML 32	without	25.5 / 29.6	027F3028	027N2332	1 1/4" weld
	included		027F3020	027N2340	1 1/2" weld
PML 40	without	34 / 39	027F3029	027N2440	1 1/2" weld
	included		027F3021	027N2450	2" weld
PML 50	without	50 / 58	027F3030	027N2550	2" weld
	included		027F3022	027N2565	2 1/2" weld
PML 65	without	81 / 94	027F3031	027N2665	2 1/2" weld
	included		027F3023	027N2680	3" weld
PML 80	without	188 / 218	027F1287	027F2123	4" weld
	included		027F1288		
PML 100	without	269 / 312	027F1292	027F2124	5" weld
	included		027F1293		
PML 125	without	427 / 495	027F1297	027F2125	6" weld
	included		027F1298		

ICLX factory assembled valve weld connections, DIN				Parts program	
Please observe ! ICLX must be changed from 2 step to 1 step operation to obtain PML function. See ICLX instruction					
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	027H3040	027H3120	027H3204
			parts program	027H3125	
ICLX 40	included	29 / 34	027H4040	027H4120	027H4204
			parts program	027H4126	
ICLX 50	included	47 / 55	027H5040	027H5120	027H5204
			parts program	027H5124	
ICLX 65	included	83 / 96	027H6040	027H6120	027H6204
			027H8040	027H6126	
ICLX 100	included	151 / 175	027H7147	no parts program	
ICLX 125	included	225 / 261	027H7157	no parts program	
ICLX 150	included	390 / 452	027H7167	no parts program	



PML valve with butt weld connection, ANSI

PML valve				Weld flanges, ANSI	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PML 32	without	25.5 / 29.6	027F3028	027N3034	1 1/4" weld
	included		027F3020	027N3035	1 1/2" weld
PML 40	without	34 / 39	027F3029	027N3036	1 1/2" weld
	included		027F3021	027N3037	2" weld
PML 50	without	50 / 58	027F3030	027N3038	2" weld
	included		027F3022	027N3039	2 1/2" weld
PML 65	without	81 / 94	027F3031	027N3040	2 1/2" weld
	included		027F3023	027N3041	3" weld
PML 80	without	188 / 218	027F1287	027N3042	4" weld
	included		027F1288		
PML 100	without	269 / 312	027F1292	027N3043	5" weld
	included		027F1293		
PML 125	without	427 / 495	027F1297	027N3044	6" weld
	included		027F1298		

ICLX factory assembled valve weld connections, ANSI				Parts program	
Please observe ! ICLX must be changed from 2 step to 1 step operation to obtain PML function. See ICLX instruction				Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	027H3041	027H3121	027H3204
			parts program	027H3126	
ICLX 40	included	29 / 34	027H4041	027H4121	027H4204
			parts program	027H4127	
ICLX 50	included	47 / 55	027H5041	027H5121	027H5204
			parts program	027H5125	
ICLX 65	included	83 / 96	027H6041	027H6121	027H6204
			027H8042	027H6127	
ICLX 100	included	151 / 175	027H7148	no parts program	
ICLX 125	included	225 / 261	027H7158	no parts program	
ICLX 150	included	390 / 452	027H7168	no parts program	



PML valve with solder connection, DIN

PML valve				Solder flanges, DIN	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PML 32	without	25.5 / 29.6	027F3028	027L2335	35 mm
	included		027F3020		
PML 40	without	34 / 39	027F3029	027L2442	42 mm
	included		027F3021		
PML 50	without	50 / 58	027F3030	027L2554	54 mm
	included		027F3022		
PML 65	without	81 / 94	027F3031	027L2676	76 mm
	included		027F3023		

ICLX factory assembled valve solder connections, DIN				Parts program	
Please observe ! ICLX must be changed from 2 step to 1 step operation to obtain PML function. See ICLX instruction				Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	parts program	027H3123	027H3204
ICLX 40	included	29 / 34	parts program	027H4123	027H4204
ICLX 50	included	47 / 55	parts program	027H5123	027H5204
ICLX 65	included	83 / 96	parts program	027H6124	027H6204

PML valve with solder connection, ANSI

PML valve				Solder flanges, ANSI	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PML 32	without	25.5 / 29.6	027F3028	027L2335	1 3/8"
	included		027F3020		
PML 40	without	34 / 39	027F3029	027L2441	1 5/8"
	included		027F3021		
PML 50	without	50 / 58	027F3030	027L2554	2 1/8"
	included		027F3022		
PML 65	without	81 / 94	027F3031	027L2666	2 5/8"
	included		027F3023		

ICLX factory assembled valve solder connections, ANSI				Parts program	
Please observe ! ICLX must be changed from 2 step to 1 step operation to obtain PML function. See ICLX instruction				Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	parts program	027H3123	027H3204
ICLX 40	included	29 / 34	parts program	027H4124	027H4204
ICLX 50	included	47 / 55	parts program	027H5123	027H5204
ICLX 65	included	83 / 96	parts program	027H6125	027H6204



PML valve with socket weld connection, ANSI

PML valve				Weld flanges, SOC	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PML 32	without	25.5 / 29.6	027F3028	027N2003	1 1/4" weld
	included		027F3020		
PML 40	without	34 / 39	027F3029	027N2004	1 1/2" weld
	included		027F3021		
PML 50	without	50 / 58	027F3030	027N2005	2" weld
	included		027F3022		
PML 65	without	81 / 94	027F3031	027N2006	2 1/2" weld
	included		027F3023		

ICLX factory assembled valve socket weld, ANSI Please observe ! ICLX must be changed from 2 step to 1 step operation to obtain PML function. See ICLX instruction				Parts program	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	027H3042	027H3122	027H3204
ICLX 40	included	29 / 34	027H4042	027H4122	027H4204
ICLX 50	included	47 / 55	027H5042	027H5122	027H5204
ICLX 65	included	83 / 96	027H6042	027H6123	027H6204



PMLX valve with butt weld connection, DIN

PMLX valve				Weld flanges, DIN	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PMLX 32	without	22.4 / 26	027F3040	027N2332	1 1/4" weld
	included		027F3932	027N2340	1 1/2" weld
PMLX 40	without	29.4 / 34.1	027F3041	027N2440	1 1/2" weld
	included		027F3033	027N2450	2" weld
PMLX 50	without	47.8 / 55.4	027F3042	027N2550	2" weld
	included		027F3034	027N2565	2 1/2" weld
PMLX 65	without	80.3 / 93	027F3043	027N2665	2 1/2" weld
	included		027F3035	027N2680	3" weld
PMLX 80	without	170 / 197	027F2254	027F2123	4" weld
	included		027F2257		
PMLX 100	without	242 / 281	027F2255	027F2124	5" weld
	included		027F2258		
PMLX 125	without	385 / 447	027F2256	027F2125	6" weld
	included		027F2259		

ICLX factory assembled valve weld connections, DIN				Parts program	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	027H3040	027H3120	027H3204
			parts program	027H3125	
ICLX 40	included	29 / 34	027H4040	027H4120	027H4204
			parts program	027H4126	
ICLX 50	included	47 / 55	027H5040	027H5120	027H5204
			parts program	027H5124	
ICLX 65	included	83 / 96	027H6040	027H6120	027H6204
			027H8040	027H6126	
ICLX 100	included	151 / 175	027H7147	no parts program	
ICLX 125	included	225 / 261	027H7157	no parts program	
ICLX 150	included	390 / 452	027H7167	no parts program	



PMLX valve with butt weld connection, ANSI

PMLX valve				Weld flanges, ANSI	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PMLX 32	without	22.4 / 26	027F3040	027N3034	1 1/4" weld
	included		027F3932	027N3035	1 1/2" weld
PMLX 40	without	29.4 / 34.1	027F3041	027N3036	1 1/2" weld
	included		027F3033	027N3037	2" weld
PMLX 50	without	47.8 / 55.4	027F3042	027N3038	2" weld
	included		027F3034	027N3039	2 1/2" weld
PMLX 65	without	80.3 / 93	027F3043	027N3040	2 1/2" weld
	included		027F3035	027N3041	3" weld
PMLX 80	without	170 / 197	027F2254	027N3042	4" weld
	included		027F2257		
PMLX 100	without	242 / 281	027F2255	027N3043	5" weld
	included		027F2258		
PMLX 125	without	385 / 447	027F2256	027N3044	6" weld
	included		027F2259		

ICLX factory assembled valve weld connections, ANSI				Parts program	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	027H3041	027H3121	027H3204
			parts program	027H3126	
ICLX 40	included	29 / 34	027H4041	027H4121	027H4204
			parts program	027H4127	
ICLX 50	included	47 / 55	027H5041	027H5121	027H5204
			parts program	027H5125	
ICLX 65	included	83 / 96	027H6041	027H6121	027H6204
			027H8042	027H6127	
ICLX 100	included	151 / 175	027H7148	no parts program	
ICLX 125	included	225 / 261	027H7158	no parts program	
ICLX 150	included	390 / 452	027H7168	no parts program	



PMLX valve with solder connection, DIN

PMLX valve				Solder flanges, DIN	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PMLX 32	without	22.4 / 26	027F3040	027L2335	35 mm
	included		027F3932		
PMLX 40	without	29.4 / 34.1	027F3041	027L2442	42 mm
	included		027F3033		
PMLX 50	without	47.8 / 55.4	027F3042	027L2554	54 mm
	included		027F3034		
PMLX 65	without	80.3 / 93	027F3043	027L2676	76 mm
	included		027F3035		

ICLX factory assembled valve solder connections, DIN				Parts program	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	parts program	027H3123	027H3204
ICLX 40	included	29 / 34	parts program	027H4123	027H4204
ICLX 50	included	47 / 55	parts program	027H5123	027H5204
ICLX 65	included	83 / 96	parts program	027H6124	027H6204

PMLX valve with solder connection, ANSI

PMLX valve				SOLDER flanges, ANSI	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PMLX 32	without	22.4 / 26	027F3040	027L2335	1 3/8"
	included		027F3932		
PMLX 40	without	29.4 / 34.1	027F3041	027L2441	1 5/8"
	included		027F3033		
PMLX 50	without	47.8 / 55.4	027F3042	027L2554	2 1/8"
	included		027F3034		
PMLX 65	without	80.3 / 93	027F3043	027L2666	2 5/8"
	included		027F3035		

ICLX factory assembled valve solder connections, ANSI				Parts program	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	parts program	027H3123	027H3204
ICLX 40	included	29 / 34	parts program	027H4124	027H4204
ICLX 50	included	47 / 55	parts program	027H5123	027H5204
ICLX 65	included	83 / 96	parts program	027H6125	027H6204



PMLX valve with socket weld connection, ANSI

PMLX valve				Weld flanges SOC	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Description
PMLX 32	without	22.4 / 26	027F3040	027N2003	1 1/4" weld
	included		027F3932		
PMLX 40	without	29.4 / 34.1	027F3041	027N2004	1 1/2" weld
	included		027F3033		
PMLX 50	without	47.8 / 55.4	027F3042	027N2005	2" weld
	included		027F3034		
PMLX 65	without	80.3 / 93	027F3043	027N2006	2 1/2" weld
	included		027F3035		

ICLX factory assembled valve weld connections SOC				Parts program	
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Valve body	Function module/ top cover
Type	EVM Pilots, NC/NO	Kv / Cv value	Code No.	Code No.	Code No.
ICLX 32	included	22 / 26	027H3042	027H3122	027H3204
ICLX 40	included	29 / 34	027H4042	027H4122	027H4204
ICLX 50	included	47 / 55	027H5042	027H5122	027H5204
ICLX 65	included	83 / 96	027H6042	027H6123	027H6204