

Model No. AGVM with a pneumatic actuator

Basic model No.

Selection

Accessories

Options

A G V M

5

Refer to Page 1-ALP-54, 55

AGVM
2inch(50mm)
JIS20K
ANSI300
JPI300

SELECTION

Body material	Plug and Seat material	Flange Dia.	Port diameter	Std for flanges	Bonnet	Body material	Plug & Seat material	Seat leakage	Gland packing	Base price	Base delivery	Actuator	Air supply pressure	Actuator add price	Base delivery	Others Specification				
																Standard	Finish add price	Base delivery		
SCPH2 (A216WCB)	SUS316	5	-	-	1	1	2	1	-	328	4W	PSA1R	A	-	0	4W	Standard	1	0	4W
	SUS316 Stellite	5	-	-	1	1	4	-	-	362	4W	PSA1D	B	-	0	4W	Silver	2	0	4W
	SUS440C	5	-	-	1	1	5	-	-	357	4W	PSA2R	C	-	16	4W	H.Silver	3	19	*1
	SUS316soft seat	5	-	-	1	1	6	3	-	368	4W	PSA2D	D	-	16	4W	C.Silver	4	19	4W
	SUS316 Stellite face	5	-	-	1	1	7	-	-	421	4W	PSA3R	E	-	77	6W	S.Silver	5	27	*1
	SUS316	5	-	-	2	1	2	1	-	370	4W	PSA3D	F	-	77	6W				
	SUS316 Stellite	5	-	-	2	1	4	-	-	404	4W	PSA4R	G	-	177	6W				
	SUS440C	5	-	-	2	1	5	-	-	399	4W	PSA4D	H	-	177	6W				
	SUS316 Stellite face	5	-	-	2	1	7	-	-	463	4W									
SCS13A (A351CF8)	SUS316	5	-	-	1	2	2	1	-	545	4W	In case of High temperature use (Bonnet type : 2)					For lubricator add.price		10	
	SUS316 Stellite	5	-	-	1	2	4	-	-	579	4W									
	SUS440C	5	-	-	1	2	5	-	-	574	4W	In case of Low temperature use (Bonnet type : 3)					For connection(SW) add.price		20	
	SUS316soft seat	5	-	-	1	2	6	3	-	585	4W									
	SUS316 Stellite face	5	-	-	1	2	7	-	-	638	4W									
	SUS316L	5	-	-	1	2	8	1	-	640	4W									
	SUS316L Stellite	5	-	-	1	2	A	-	-	678	4W									
	SUS316Lsoft seat	5	-	-	1	2	B	3	-	681	4W									
	SUS316	5	-	-	2	2	2	1	-	605	4W									
	SUS316 Stellite	5	-	-	2	2	4	-	-	639	4W									
	SUS440C	5	-	-	2	2	5	-	-	634	4W									
	SUS316soft seat*2	5	-	-	2	2	6	3	-	645	4W									
	SUS316 Stellite face	5	-	-	2	2	7	-	-	698	4W									
	SUS316L	5	-	-	2	2	8	1	-	700	4W									
	SUS316L Stellite	5	-	-	2	2	A	-	-	738	4W									
	SUS316Lsoft seat*2	5	-	-	2	2	B	3	-	741	4W									
SUS316 Stellite seat	5	-	-	3	2	4	-	-	842	4W										
SUS316 Stellite face	5	-	-	3	2	7	-	-	901	4W										
SUS316L Stellite seat	5	-	-	3	2	A	-	-	941	4W										
SCS14A (A351CF8M)	SUS316	5	-	-	1	3	2	1	-	618	4W									
	SUS316 Stellite	5	-	-	1	3	4	-	-	652	4W									
	SUS316soft seat	5	-	-	1	3	6	3	-	658	4W									
	SUS316 Stellite face	5	-	-	1	3	7	-	-	711	4W									
	SUS316L	5	-	-	1	3	8	1	-	713	4W									
	SUS316L Stellite	5	-	-	1	3	A	-	-	751	4W									
	SUS316Lsoft seat	5	-	-	1	3	B	3	-	754	4W									
	SUS316	5	-	-	2	3	2	1	-	685	4W									
	SUS316 Stellite	5	-	-	2	3	4	-	-	719	4W									
	SUS316soft seat*2	5	-	-	2	3	6	3	-	725	4W									
	SUS316 Stellite face	5	-	-	2	3	7	-	-	778	4W									
	SUS316L	5	-	-	2	3	8	1	-	780	4W									
	SUS316L Stellite	5	-	-	2	3	A	-	-	818	4W									
	SUS316Lsoft seat*2	5	-	-	2	3	B	3	-	821	4W									
	SUS316 Stellite seat	5	-	-	3	3	4	-	-	930	4W									
	SUS316 Stellite face	5	-	-	3	3	7	-	-	989	4W									
SUS316L Stellite seat	5	-	-	3	3	A	-	-	1,029	4W										

*1 Base delivery + 1W (week)

*2 Only low temperature use is applicable for bonnet type:2.

Model No. AGVM with a pneumatic actuator

Basic model No.

A G V M

Selection

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Accessories

Options

Refer to Page 1-ALP-54, 55

AGVM
2 1/2inch(65mm)
JIS20K
ANSI300
JPI300

Body material	Plug and Seat material	Flange Dia.	Port diameter	Std for flanges	Bonnet	Body material	Plug & Seat material	Seat leakage	Gland packing	Base price	Base delivery
SCPH2 (A216WCB)	SUS316	6	-	-	1	1	2	1	-	408	4W
	SUS316 Stellite	6	-	-	1	1	4	-	-	445	4W
	SUS440C	6	-	-	1	1	5	-	-	439	4W
	SUS316soft seat	6	-	-	1	1	6	3	-	458	4W
	SUS316 Stellite face	6	-	-	1	1	7	-	-	510	4W
	SUS316	6	-	-	2	1	2	1	-	451	6W
	SUS316 Stellite	6	-	-	2	1	4	-	-	488	6W
	SUS440C	6	-	-	2	1	5	-	-	482	6W
	SUS316 Stellite face	6	-	-	2	1	7	-	-	553	6W
SCS13A (A351CF8)	SUS316	6	-	-	1	2	2	1	-	679	4W
	SUS316 Stellite	6	-	-	1	2	4	-	-	716	4W
	SUS440C	6	-	-	1	2	5	-	-	710	4W
	SUS316soft seat	6	-	-	1	2	6	3	-	729	4W
	SUS316 Stellite face	6	-	-	1	2	7	-	-	781	4W
	SUS316L	6	-	-	1	2	8	1	-	791	4W
	SUS316L Stellite	6	-	-	1	2	A	-	-	833	4W
	SUS316Lsoft seat	6	-	-	1	2	B	3	-	842	4W
	SUS316	6	-	-	2	2	2	1	-	740	6W
	SUS316 Stellite	6	-	-	2	2	4	-	-	777	6W
	SUS440C	6	-	-	2	2	5	-	-	771	6W
	SUS316soft seat*2	6	-	-	2	2	6	3	-	790	6W
	SUS316 Stellite face	6	-	-	2	2	7	-	-	842	6W
	SUS316L	6	-	-	2	2	8	1	-	852	6W
	SUS316L Stellite	6	-	-	2	2	A	-	-	894	6W
	SUS316Lsoft seat*2	6	-	-	2	2	B	3	-	903	6W
SUS316 Stellite seat	6	-	-	3	2	4	-	-	979	6W	
SUS316 Stellite face	6	-	-	3	2	7	-	-	1,044	6W	
SUS316L Stellite seat	6	-	-	3	2	A	-	-	1,096	6W	
SCS14A (A351CF8M)	SUS316	6	-	-	1	3	2	1	-	773	4W
	SUS316 Stellite	6	-	-	1	3	4	-	-	810	4W
	SUS316soft seat	6	-	-	1	3	6	3	-	823	4W
	SUS316 Stellite face	6	-	-	1	3	7	-	-	875	4W
	SUS316L	6	-	-	1	3	8	1	-	885	4W
	SUS316L Stellite	6	-	-	1	3	A	-	-	927	4W
	SUS316Lsoft seat	6	-	-	1	3	B	3	-	936	4W
	SUS316	6	-	-	2	3	2	1	-	840	6W
	SUS316 Stellite	6	-	-	2	3	4	-	-	877	6W
	SUS316soft seat*2	6	-	-	2	3	6	3	-	890	6W
	SUS316 Stellite face	6	-	-	2	3	7	-	-	942	6W
	SUS316L	6	-	-	2	3	8	1	-	952	6W
	SUS316L Stellite	6	-	-	2	3	A	-	-	994	6W
	SUS316Lsoft seat*2	6	-	-	2	3	B	3	-	1,003	6W
	SUS316 Stellite seat	6	-	-	3	3	4	-	-	1,088	6W
	SUS316 Stellite face	6	-	-	3	3	7	-	-	1,153	6W
SUS316L Stellite seat	6	-	-	3	3	A	-	-	1,205	6W	

SELECTION

Actuator	Air supply pressure	Actuator add price	Base delivery	Others Specification	Finish add price	Base delivery
PSA3R	E	0	4W	Standard: Blue10B5/10	1	0
PSA3D	F	0	4W	For Resistant: H:Heat, C:corrosion, S:salt	2	0
PSA4R	G	100	4W		3	19 *1
PSA4D	H	100	4W		4	19 4W
PSA6R	J	801	8W		5	27 *1

In case of High temperature use (Bonnet type : 2)	
For lubricator add.price	10

In case of Low temperature use (Bonnet type : 3)	
For connection(BW) add.price	29

*1 Base delivery + 1W (week)

*2 Only low temperature use is applicable for bonnet type:2.

Model No. AGVM with a pneumatic actuator

Basic model No.

A G V M

Selection

1

Accessories

Options

AGVM

1/2inch(15mm)

JIS16K

JIS30K

Refer to Page 1-ALP-54, 55

		SELECTION										Others Specification									
Body material	Plug and Seat material	Flange Dia.	Port diameter	Std for flanges	Bonnet	Body material	Plug & Seat material	Seat leakage	Gland packing	Base price	Base delivery	Actuator	Air supply pressure	Actuator add price	Base delivery	Standard: Blue10B5/10	For Resistant: H:Heat, C:corrosion, S:salt	Finish add price	Base delivery		
SCPH2 (A216WCB)	SUS316	1	*	-	1	1	2	1	-	227	4W	PSA1R	A	-	0	4W	Standard	1	0	4W	
	SUS316 Stellite	1	*	-	1	1	4	-	-	256	4W	PSA1D	B	-	0	4W	Silver	2	0	4W	
	SUS440C	1	-	-	1	1	5	-	-	254	4W	PSA2R	C	-	16	4W	H.Silver	3	19	*1	
	SUS316soft seat	1	-	-	1	1	6	3	-	256	4W	PSA2D	D	-	16	4W	C.Silver	4	19	4W	
	SUS316 Stellite face	1	-	-	1	1	7	-	-	290	4W						S.Silver	5	27	*1	
	SUS316	1	*	-	2	1	2	1	-	268	4W										
	SUS316 Stellite	1	*	-	2	1	4	-	-	297	4W										
	SUS440C	1	-	-	2	1	5	-	-	295	4W										
	SUS316 Stellite face	1	-	-	2	1	7	-	-	331	4W										
SCS13A (A351CF8)	SUS316	1	*	-	1	2	2	1	-	340	4W										
	SUS316 Stellite	1	*	-	1	2	4	-	-	369	4W										
	SUS440C	1	-	-	1	2	5	-	-	367	4W										
	SUS316soft seat	1	-	-	1	2	6	3	-	369	4W										
	SUS316 Stellite face	1	-	-	1	2	7	-	-	403	4W										
	SUS316L	1	*	-	1	2	8	1	-	424	4W										
	SUS316L Stellite	1	-	-	1	2	A	-	-	456	4W										
	SUS316Lsoft seat	1	-	-	1	2	B	3	-	454	4W										
	SUS316	1	*	-	2	2	2	1	-	402	4W										
	SUS316 Stellite	1	*	-	2	2	4	-	-	431	4W										
	SUS440C	1	-	-	2	2	5	-	-	429	4W										
	SUS316soft seat*2	1	-	-	2	2	6	3	-	431	4W										
	SUS316 Stellite face	1	-	-	2	2	7	-	-	465	4W										
	SUS316L	1	*	-	2	2	8	1	-	486	4W										
	SUS316L Stellite	1	-	-	2	2	A	-	-	518	4W										
	SUS316Lsoft seat*2	1	-	-	2	2	B	3	-	516	4W										
	SUS316 Stellite seat	1	*	-	3	2	4	-	-	565	4W										
	SUS316 Stellite face	1	-	-	3	2	7	-	-	599	4W										
SUS316L Stellite seat	1	-	-	3	2	A	-	-	652	4W											
SCS14A (A351CF8M)	SUS316	1	*	-	1	3	2	1	-	387	4W										
	SUS316 Stellite	1	*	-	1	3	4	-	-	416	4W										
	SUS316soft seat	1	-	-	1	3	6	3	-	416	4W										
	SUS316 Stellite face	1	-	-	1	3	7	-	-	450	4W										
	SUS316L	1	*	-	1	3	8	1	-	471	4W										
	SUS316L Stellite	1	-	-	1	3	A	-	-	503	4W										
	SUS316Lsoft seat	1	-	-	1	3	B	3	-	501	4W										
	SUS316	1	*	-	2	3	2	1	-	454	4W										
	SUS316 Stellite	1	*	-	2	3	4	-	-	483	4W										
	SUS316soft seat*2	1	-	-	2	3	6	3	-	483	4W										
	SUS316 Stellite face	1	-	-	2	3	7	-	-	517	4W										
	SUS316L	1	*	-	2	3	8	1	-	538	4W										
	SUS316L Stellite	1	-	-	2	3	A	-	-	570	4W										
	SUS316Lsoft seat*2	1	-	-	2	3	B	3	-	568	4W										
	SUS316 Stellite seat	1	*	-	3	3	4	-	-	627	4W										
SUS316 Stellite face	1	-	-	3	3	7	-	-	661	4W											
SUS316L Stellite seat	1	-	-	3	3	A	-	-	714	4W											

In case of High temperature use
(Bonnet type : 2)
For lubricator add.price 10

In case of Low temperature use
(Bonnet type : 3)
For connection(SW) add.price 20

* In case of port dia : Cv=0.1, 0.16 & 0.25(Part Code No. A,B,C), SUS316 Stellite face or SUS316L Stellite seat are standard.

*1 Base delivery + 1W (week)

*2 Only low temperature use is applicable for bonnet type:2.

Model No. AGVM with a pneumatic actuator

Basic model No.

Selection

Accessories

Options

A G V M

2

Refer to Page 1-ALP-54, 55

AGVM
3/4inch(20mm)
JIS16K
JIS30K

SELECTION

Body material	Plug and Seat material	Flange Dia.	Port diameter	Std for flanges	Bonnet	Body material	Plug & Seat material	Seat leakage	Gland packing	Base price	Base delivery	Actuator	Air supply pressure	Actuator add price	Base delivery	Others Specification					
																Standard: Blue10B5/10	Finish add price	Base delivery			
SCPH2 (A216WCB)	SUS316	2	*	-	1	1	2	1	-	227	4W	PSA1R	A	-	0	4W	Standard	1	0	4W	
	SUS316 Stellite	2	*	-	1	1	4	-	-	256	4W	PSA1D	B	-	0	4W	Silver	2	0	4W	
	SUS440C	2	-	-	1	1	5	-	-	254	4W	PSA2R	C	-	16	4W	H.Silver	3	19	*1	
	SUS316soft seat	2	-	-	1	1	6	3	-	256	4W	PSA2D	D	-	16	4W	C.Silver	4	19	4W	
	SUS316 Stellite face	2	-	-	1	1	7	-	-	290	4W						S.Silver	5	27	*1	
	SUS316	2	*	-	2	1	2	1	-	268	4W										
	SUS316 Stellite	2	*	-	2	1	4	-	-	297	4W										
	SUS440C	2	-	-	2	1	5	-	-	295	4W										
SUS316 Stellite face	2	-	-	2	1	7	-	-	331	4W											
SCS13A (A351CF8)	SUS316	2	*	-	1	2	2	1	-	340	4W										
	SUS316 Stellite	2	*	-	1	2	4	-	-	369	4W										
	SUS440C	2	-	-	1	2	5	-	-	367	4W										
	SUS316soft seat	2	-	-	1	2	6	3	-	369	4W										
	SUS316 Stellite face	2	-	-	1	2	7	-	-	403	4W										
	SUS316L	2	*	-	1	2	8	1	-	424	4W										
	SUS316L Stellite	2	-	-	1	2	A	-	-	456	4W										
	SUS316Lsoft seat	2	-	-	1	2	B	3	-	454	4W										
	SUS316	2	*	-	2	2	2	1	-	402	4W										
	SUS316 Stellite	2	*	-	2	2	4	-	-	431	4W										
	SUS440C	2	-	-	2	2	5	-	-	429	4W										
	SUS316soft seat*2	2	-	-	2	2	6	3	-	431	4W										
	SUS316 Stellite face	2	-	-	2	2	7	-	-	465	4W										
	SUS316L	2	*	-	2	2	8	1	-	484	4W										
	SUS316L Stellite	2	-	-	2	2	A	-	-	516	4W										
	SUS316Lsoft seat*2	2	-	-	2	2	B	3	-	514	4W										
SUS316 Stellite seat	2	*	-	3	2	4	-	-	565	4W											
SUS316 Stellite face	2	-	-	3	2	7	-	-	599	4W											
SUS316L Stellite seat	2	-	-	3	2	A	-	-	652	4W											
SCS14A (A351CF8M)	SUS316	2	*	-	1	3	2	1	-	387	4W										
	SUS316 Stellite	2	*	-	1	3	4	-	-	416	4W										
	SUS316soft seat	2	-	-	1	3	6	3	-	416	4W										
	SUS316 Stellite face	2	-	-	1	3	7	-	-	450	4W										
	SUS316L	2	*	-	1	3	8	1	-	471	4W										
	SUS316L Stellite	2	-	-	1	3	A	-	-	503	4W										
	SUS316Lsoft seat	2	-	-	1	3	B	3	-	501	4W										
	SUS316	2	*	-	2	3	2	1	-	454	4W										
	SUS316 Stellite	2	*	-	2	3	4	-	-	483	4W										
	SUS316soft seat*2	2	-	-	2	3	6	-	-	483	4W										
	SUS316 Stellite face	2	-	-	2	3	7	-	-	517	4W										
	SUS316L	2	*	-	2	3	8	1	-	538	4W										
	SUS316L Stellite	2	-	-	2	3	A	-	-	570	4W										
	SUS316Lsoft seat*2	2	-	-	2	3	B	3	-	568	4W										
	SUS316 Stellite seat	2	*	-	3	3	4	-	-	627	4W										
	SUS316 Stellite face	2	-	-	3	3	7	-	-	661	4W										
SUS316L Stellite seat	2	-	-	3	3	A	-	-	714	4W											

In case of High temperature use
(Bonnet type : 2)
For lubricator add.price 10

In case of Low temperature use
(Bonnet type : 3)
For connection(SW) add.price 20

* In case of port dia : Cv=0.1, 0.16 & 0.25(Part Code No. A,B,C), SUS316 Stellite face or SUS316L Stellite seat are standard.

*1 Base delivery + 1W (week)
*2 Only low temperature use is applicable for bonnet type:2.

Model No. AGVM with a pneumatic actuator

Basic model No.

Selection

Accessories

Options

AGVM

6

Refer to Page 1-ALP-54, 55

AGVM
2-1/2inch(65mm)
JIS16K
JIS30K

		SELECTION										Actuator				Others Specification		Finish add price		Base delivery	
Body material	Plug and Seat material	Flange Dia.	Port diameter	Std. for flanges	Bonnet	Body material	Plug & Seat material	Seat leakage	Gland packing	Base price	Base delivery	Actuator	Air supply pressure	Actuator add price	Base delivery	Standard: Blue10B5/10	For Resistant: H:Heat, C:corrosion, S:salt				
SCPH2 (A216WCB)	SUS316	6	-	-	1	1	2	1	-	437	4W	PSA3R	E	-	0	4W	Standard	1	0	4W	
	SUS316 Stellite	6	-	-	1	1	4	-	-	474	4W	PSA3D	F	-	0	4W	Silver	2	0	4W	
	SUS440C	6	-	-	1	1	5	-	-	468	4W	PSA4R	G	-	100	4W	H.Silver	3	19	*1	
	SUS316soft seat	6	-	-	1	1	6	3	-	487	4W	PSA4D	H	-	100	4W	C.Silver	4	19	4W	
	SUS316 Stellite face	6	-	-	1	1	7	-	-	539	4W	PSA6R	J	-	801	4W	S.Silver	5	27	*1	
	SUS316	6	-	-	2	1	2	1	-	478	6W										
	SUS316 Stellite	6	-	-	2	1	4	-	-	515	6W										
	SUS440C	6	-	-	2	1	5	-	-	509	6W										
	SUS316 Stellite face	6	-	-	2	1	7	-	-	580	6W										
SCS13A (A351CF8)	SUS316	6	-	-	1	2	2	1	-	772	4W										
	SUS316 Stellite	6	-	-	1	2	4	-	-	809	4W										
	SUS440C	6	-	-	1	2	5	-	-	803	4W										
	SUS316soft seat	6	-	-	1	2	6	3	-	822	4W										
	SUS316 Stellite face	6	-	-	1	2	7	-	-	874	4W										
	SUS316L	6	-	-	1	2	8	1	-	884	4W										
	SUS316L Stellite	6	-	-	1	2	A	-	-	926	4W										
	SUS316Lsoft seat	6	-	-	1	2	B	3	-	935	4W										
	SUS316	6	-	-	2	2	2	1	-	832	6W										
	SUS316 Stellite	6	-	-	2	2	4	-	-	869	6W										
	SUS440C	6	-	-	2	2	5	-	-	863	6W										
	SUS316soft seat*2	6	-	-	2	2	6	3	-	882	6W										
	SUS316 Stellite face	6	-	-	2	2	7	-	-	934	6W										
	SUS316L	6	-	-	2	2	8	1	-	944	6W										
	SUS316L Stellite	6	-	-	2	2	A	-	-	986	6W										
	SUS316Lsoft seat*2	6	-	-	2	2	B	3	-	995	6W										
	SUS316 Stellite seat	6	-	-	3	2	4	-	-	1,071	6W										
SUS316 Stellite face	6	-	-	3	2	7	-	-	1,136	6W											
SUS316L Stellite seat	6	-	-	3	2	A	-	-	1,188	6W											
SCS14A (A351CF8M)	SUS316	6	-	-	1	3	2	1	-	840	4W										
	SUS316 Stellite	6	-	-	1	3	4	-	-	877	4W										
	SUS316soft seat	6	-	-	1	3	6	3	-	890	4W										
	SUS316 Stellite face	6	-	-	1	3	7	-	-	942	4W										
	SUS316L	6	-	-	1	3	8	1	-	952	4W										
	SUS316L Stellite	6	-	-	1	3	A	-	-	994	4W										
	SUS316Lsoft seat	6	-	-	1	3	B	3	-	1,003	4W										
	SUS316	6	-	-	2	3	2	1	-	907	6W										
	SUS316 Stellite	6	-	-	2	3	4	-	-	944	6W										
	SUS316soft seat*2	6	-	-	2	3	6	3	-	957	6W										
	SUS316 Stellite face	6	-	-	2	3	7	-	-	1,009	6W										
	SUS316L	6	-	-	2	3	8	1	-	1,019	6W										
	SUS316L Stellite	6	-	-	2	3	A	-	-	1,061	6W										
	SUS316Lsoft seat*2	6	-	-	2	3	B	3	-	1,070	6W										
	SUS316 Stellite seat	6	-	-	3	3	4	-	-	1,155	6W										
SUS316 Stellite face	6	-	-	3	3	7	-	-	1,220	6W											
SUS316L Stellite seat	6	-	-	3	3	A	-	-	1,272	6W											

In case of High temperature use
(Bonnet type : 2)

For lubricator add.price	10
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In case of Low temperature use
(Bonnet type : 3)

For connection(BW) add.price	29
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*1 Base delivery + 1W (week)

*2 Only low temperature use is applicable for bonnet type:2.

