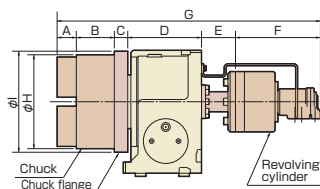


Power chuck



Chuck size (inch)	Chuck type	Outer chucking range (mm)	Hydraulic cylinder type	Pneumatic cylinder type
4	H01MA 4	6 to 110	HH4C 80	H05CH100
5	H01MA 5	15 to 135	HH4C 80	H05CH150
6	H01MA 6	20 to 165	HH4C 80	H05CH175
8	H01MA 8	18 to 210	HH4C100	H05CH250
10	H01MA10	24 to 254	HH4C125	H05CH300



Hydraulic cylinder dimensions

Unit: mm

	Chuck size (inch)	A	B	C	D	E	F	G	H	I
RBS/RBH-160	4	27	52	18	170	50	175	492	110	—
	5	27	52			64		506	135	—
	6	43	72			50		528	165	—
RBS/RBH-250	4	27	52	20	180	67	175	521	110	—
	5	27	52	20		64		518	135	—
	6	44	72	24		64		559	165	—
RBS/RBH-320	6	44	72	24	225	76	175	616	165	—
	8		85	35			190	655	210	—
	10		95	35			197	672	254	—
RWA/RWE/RWH-160	4	27	52	18	155	50	175	477	110	—
	5	27	52			64		491	135	—
	6	43	72			50		513	165	—
RWA/RWE/RWH-200	4	27	52	20	165	50	175	489	110	—
	5	27	52	20		64		503	135	—
	6	43	72	24		50		529	165	—
RWA/RWH-250	4	27	52	20	165	50	175	489	110	—
	5	27	52	20		64		503	135	—
	6	43	72	24		50		529	165	—
RWA/RWH-320	6	43	72	24	210	76	175	600	165	—
	8		85	35			190	639	210	—
	10		95	35			197	656	254	—
RWB-250	4	27	52	20	180	65	175	519	110	185
	5	27	52	20				519	135	185
	6	43	72	24				559	165	205
RWB-320	6	44	72	24	240	-15	175	540	165	245
	8		85	35		-15	190	579	210	245
	10		95	35		45	197	656	254	254
RWB-400	8	44	85	35	275	-24	190	605	210	305
	10		95	35			197	622	254	

Example of pneumatic power chuck use



Pneumatic cylinder dimensions

Unit: mm

	Chuck size (inch)	A	B	C	D	E	F	G	H
RBS/RBH-160	4	27	52	18	170	50	182	499	110
	5	27	52			64	190	521	135
	6	43	72			64	190	557	165
RBS/RBH-250	4	27	52	20	180	67	182	528	110
	5	27	52			64	190	533	135
	6	44	72			64	190	570	165
RBS/RBH-320	6	44	72	24	225	76	190	631	165
	8		85	35			243	708	210
	10		95	35			258	733	254
RWA/RWE/RWH-160	4	27	52	18	155	50	182	484	110
	5	27	52			64	190	506	135
	6	43	72			64	190	542	165
RWA/RWE/RWH-200	4	27	52	20	165	67	182	513	110
	5	27	52			64	190	518	135
	6	43	72			64	190	554	165
RWA/RWH-250	4	27	52	20	165	67	182	513	110
	5	27	52			64	190	518	135
	6	43	72			64	190	554	165
RWA/RWH-320	6	43	72	24	210	76	190	615	165
	8	43	85	35			243	692	210
	10	43	95	35			258	717	254

Note: The above dimensions refer to power chucks by HOWA MACHINERY, LTD. A front-mounting pneumatic chuck is also available.

RBS

RBH

RBM

TBS

RWE/RWA
RN

RWH

RWA-B

RWB

RWB-K

RCB

RCH

RCV

Multi-Spindle
RWM

TWA/TN

TWS

TWB

Multi-Spindle
TWM

RDS

TDS
TDB

NC
Controllers

Accessories

Options

Technical
Information