

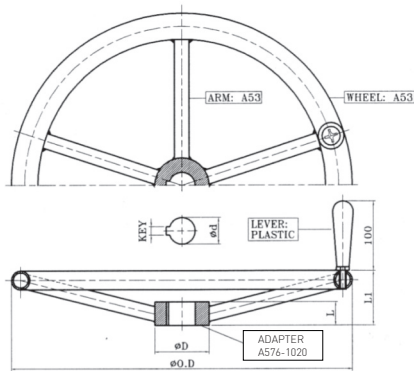
BEVEL GEAR ACTUATORS

Handwheel Type

Bevel Standard Handwheel : Gate Valve

UNIT : mm

SIZE MODEL	Ø O.D	Ø D	Ø D & KEY	L	L1	ARM Q'TY
BH-250	250	60	Ø 26 8X7	35	70	4EA
BH-300	300					
BH-400	400					
BH-500	500	70	Ø 32 10X8	35	90	5EA
BH-630	630					
BH-710	710					
BH-800	800	80	Ø 38 12X8	45	130	6EA
BH-900	900					
BH-1000	1000					

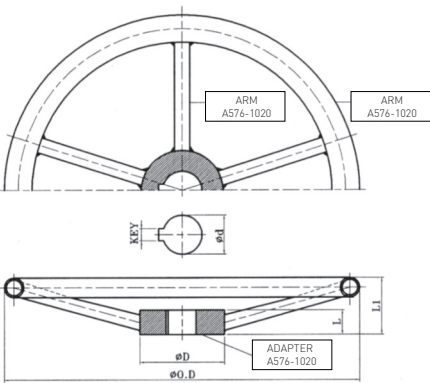


If there is no request from customers, we will make handwheel as per the above table.
As option, the material can be changed and Handwheel size can be suitable for all tmodel.

Round Bar Handwheel : Globe Valve

UNIT : mm

SIZE MODEL	Ø O.D	Ø D	Ø D & KEY	L	L1	ARM Q'TY
RH-250	250	80	Ø 26 8X7	35	55	4EA
RH-300	300					
RH-400	400	100	Ø 32 10X8	35	60	5EA
RH-500	500					
RH-630	630	120				
RH-710	710					
RH-800	800	140	Ø 38 12X8	45	70	6EA
RH-900	900					
RH-1000	1000					

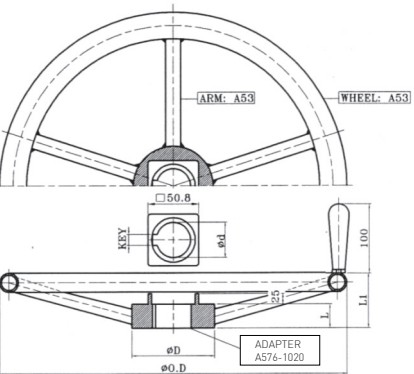


All material of round bar handwheel is made by carbon steel and it is used for required momentary impact to be suitable glove valve.

Drive Nut Handwheel

UNIT : mm

SIZE MODEL	Ø O.D	Ø D	Ø D & KEY	L	L1	ARM Q'TY
BDH-250	250	90	Ø 26 8X7	35	70	4EA
BDH-300	300		Ø 32 10X8		90	5EA
BDH-400	400				110	
BDH-500	500			45	130	
BDH-630	630					
BDH-710	710					
BDH-800	800					
BDH-900	900		Ø 50 16X10	60		
BDH-1000	1000					



This Handwheel is the type using air impact wrench and if can be made properly according to customer's request.

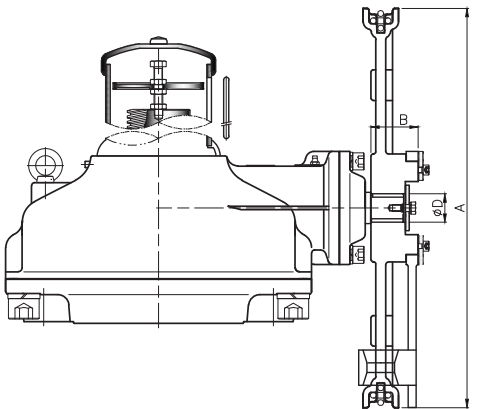
Chainwheel Type

Bevel Standard

UNIT : mm

SIZE MODEL	A	B	Ø D & KEY
CH-200	200	43	Ø 16 6X6 Ø 21 6X6
CH-250	250		
CH-300	300	43.5	Ø 26 8X7 Ø 32 10X8
CH-350	350		
CH-400	400	50	Ø 38 12X8
CH-450	450		
CH-500	500		
CH-550	550		
CH-600	600	51.5	Ø 38 - 12X8 Ø 50 - 16X10
CH-700	700		
CH-800	800	53	

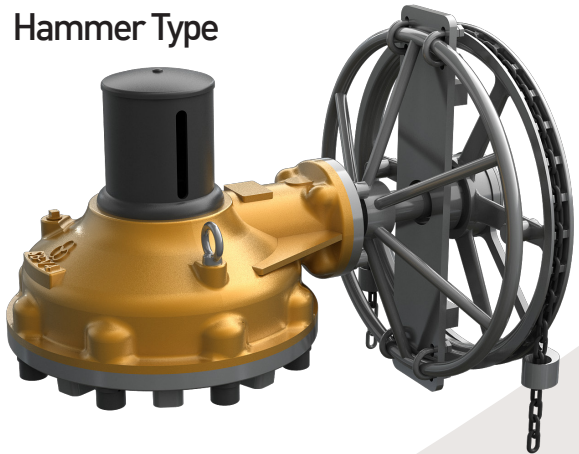
Gear Type



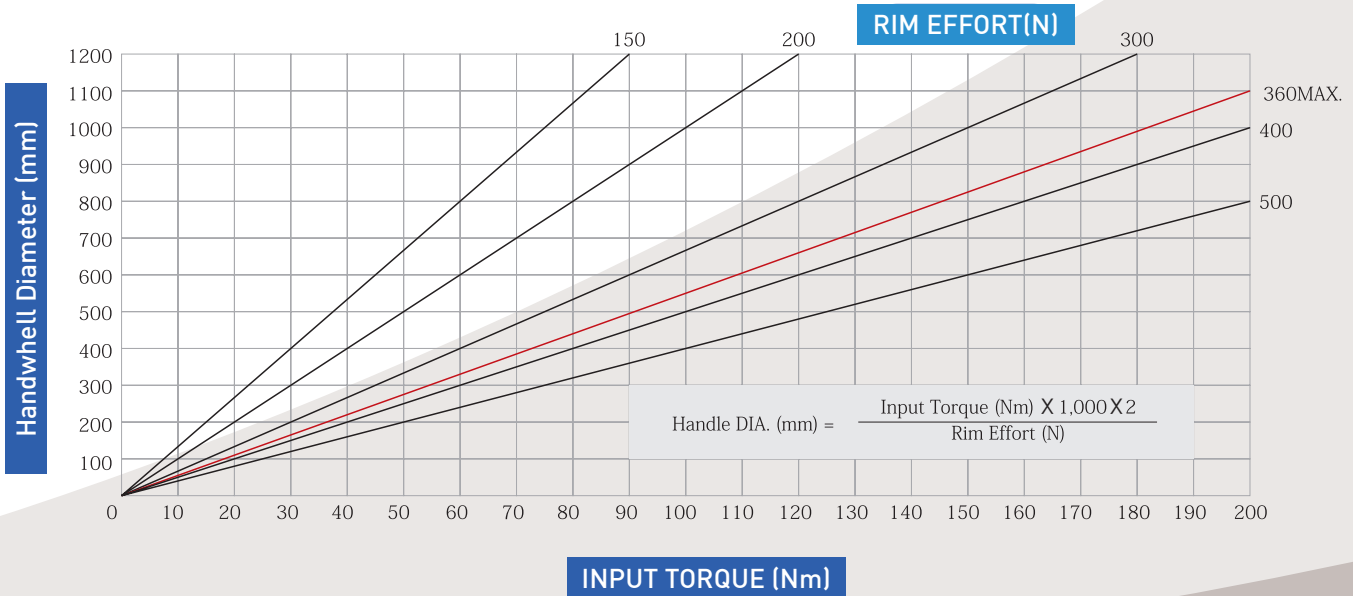
Chainwheel has 2 type

- First, hammer type which is joined with handwhell.
- Second, gear type which is adhered to gear directly.
- material : sprocket rim (FCD450), guide arm(FCD-450), chain(Steel + Zn)

Hammer Type



Handwheel Seleciton Chart

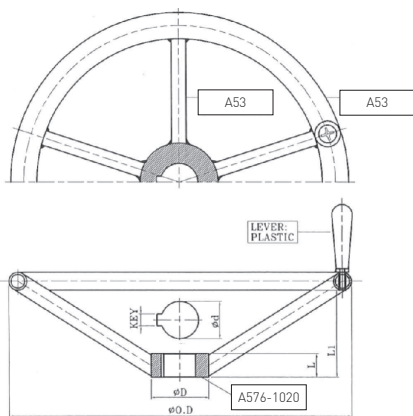


Handwheel Type

Handwheel Type

Worm Standard Handwheel

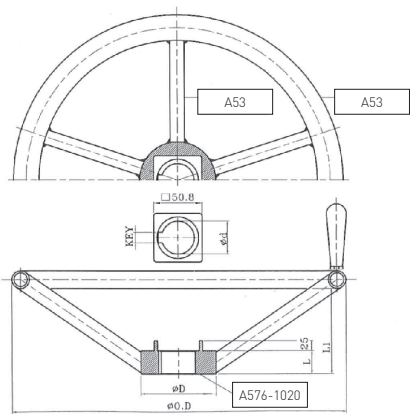
MODEL \ SIZE	Ø0.D	ØD	ØD & KEY	L	L1	ARM Q'TY
WH-200	200	40	Ø16 6X6	25	70	3EA
WH-250	250				90	
WH-300	300				110	
WH-350	350				120	
WH-400	400	50	Ø21 6X6	30	130	4EA
WH-450	450				150	
WH-500	500				160	
WH-560	560				170	
WH-630	630	60	Ø26 8X7	35	190	5EA
WH-710	710				210	
WH-800	800				230	
WH-900	900				250	
WH-1000	1000	90	Ø50 16X10	59	270	6EA



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As option, the material can be changed and Handwheel size can be suitable for all model.

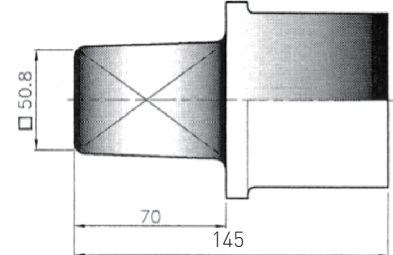
Drive Nut Handwheel

MODEL \ SIZE	Ø0.D	ØD	ØD & KEY	L	L1	ARM Q'TY
WDNH-200	200	90	Ø16 6X6	25	70	3EA
WDNH-250	250				90	
WDNH-300	300				110	
WDNH-350	350				120	
WDNH-400	400	90	Ø21 6X6	30	130	4EA
WDNH-450	450				150	
WDNH-500	500				160	
WDNH-560	560				170	
WDNH-630	630	90	Ø26 8X7	35	190	5EA
WDNH-710	710				210	
WDNH-800	800				230	
WDNH-900	900				250	
WDNH-1000	1000	90	Ø50 16X10	59	270	6EA

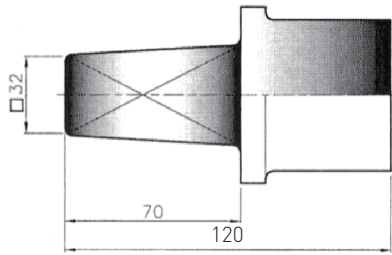


This Handwheel is the type using air impact wrench and if can be made properly according to customer's request.

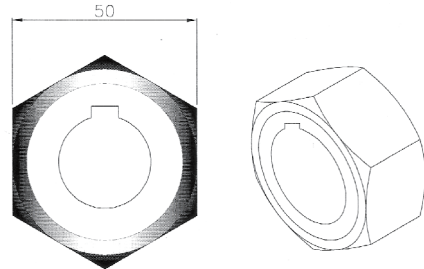
Square Adapter



2" Square Nut



32 Square Nut



Hexagon Adapter

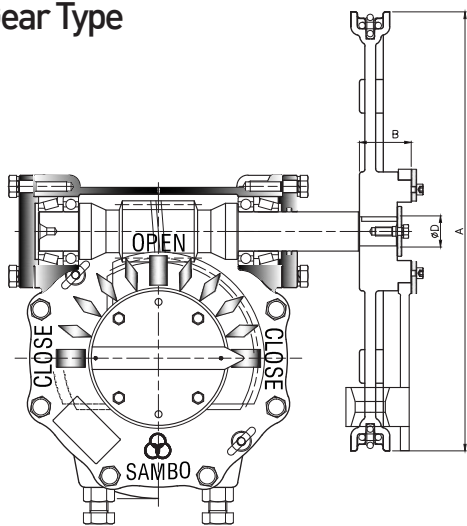
Chainwheel Type

Chainwheel Type

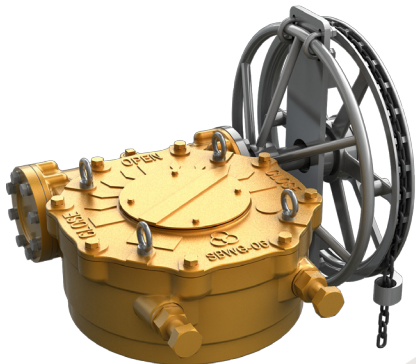
Worm Standard

MODEL \ SIZE	A	B	Ø D & KEY
CH-200	200	43	Ø 16 6X6 Ø 21 6X6
CH-250	250		
CH-300	300		
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CH-450	450		
CH-500	500		
CH-550	550		
CH-600	600	50	Ø 38 12X8
CH-700	700		
CH-800	800		
CH-900	900		

Gear Type



Hammer Type



Chainwheel has 2 Type

- First, hammer type which is joined with handwheel.
- Second, gear type which is adhered to gear directly.
- Material : sprocket rim (FCD-450), guide arm (FCD-450), chain (Steel + Zn)

Handwheel Seleciton Chart

