

Serial No.	H-V030-E-12
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## Butterfly Valves

Type 56 [ Nominal Size: 400mm (16")  
Body Material: PP, PVDF

Type 75 [ Nominal Size: 450-600mm (18"-24")  
Body Material: PP, PVDF

Type 56D [ Nominal Size: 400mm (16")  
Body Material: PDCPD

Type 75D [ Nominal Size: 450-600mm (18"-24")  
Body Material: PDCPD

### User's Manual



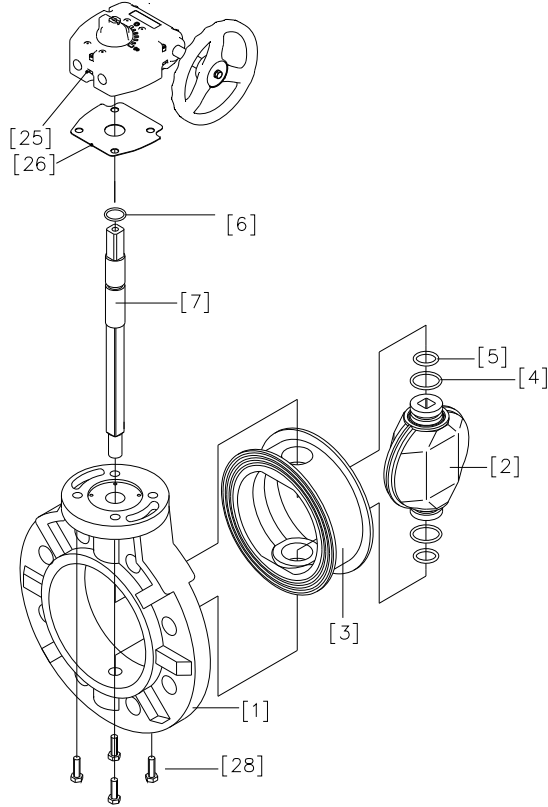
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**(4) Name of parts**

**Type 56 [Gear Type (Type 3)]: 400mm (16")**

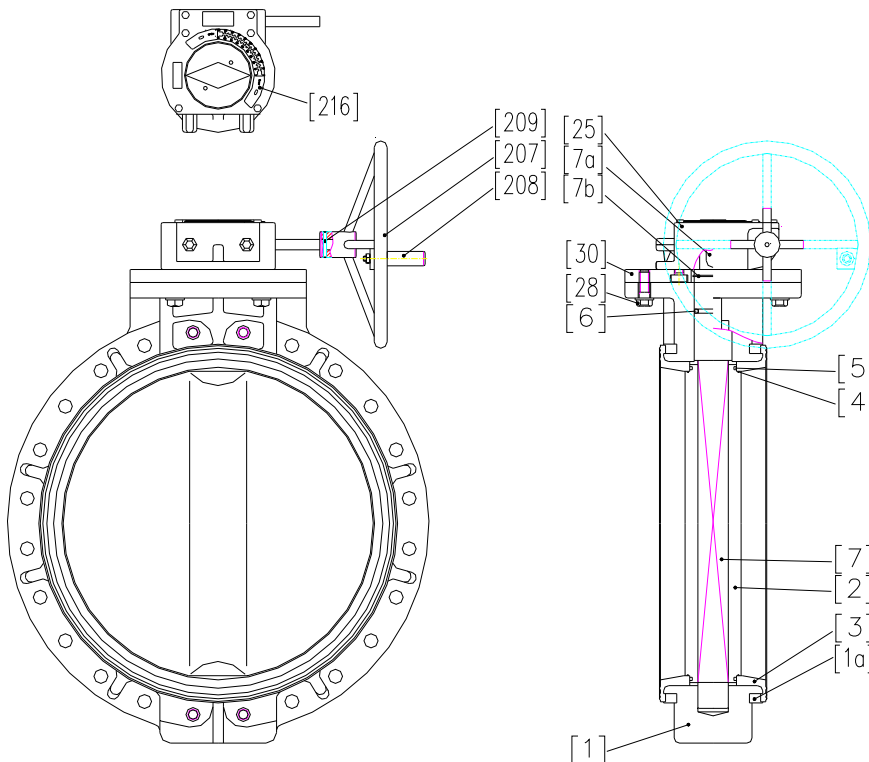
Body Material: PP, PVDF



No.	DESCRIPTION
[1]	Body
[2]	Disc
[3]	Seat
[4]	O-Ring (A)
[5]	O-Ring (B)
[6]	O-Ring (C)
[7]	Stem
[25]	Gear Box
[26]	Gasket (A)
[28]	Bolt (C)

**Type 75 [Gear Type (AB1250N)]: 450-600mm (18"-24")**

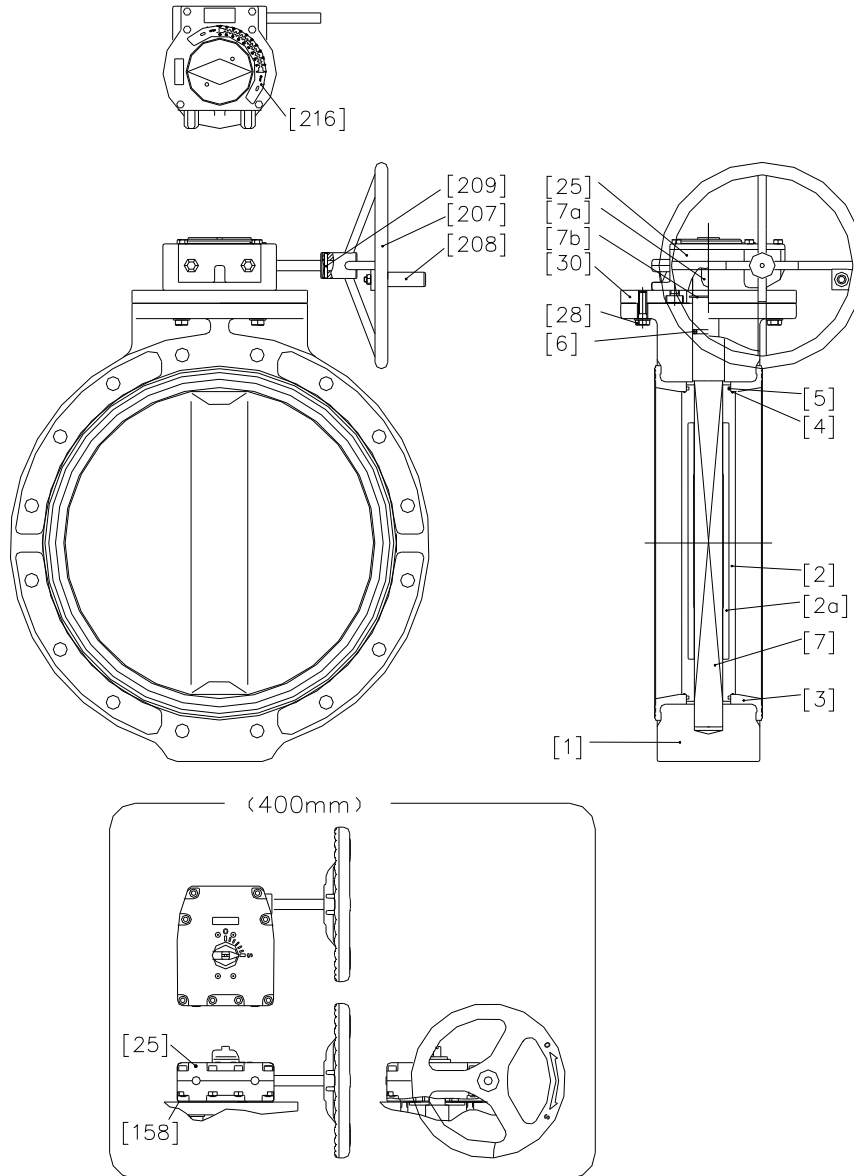
Body Material: PP, PVDF



No.	DESCRIPTION
[1]	Body
[1a]	Ring
[2]	Disc
[3]	Seat
[4]	O-Ring (A)
[5]	O-Ring (B)
[6]	O-Ring (C)
[7]	Stem
[7a]	Key (A)
[7b]	Snap Ring
[25]	Gear Box
[28]	Bolt (C)
[30]	Stand
[207]	Handle(C)
[208]	Handle Grip
[209]	Spring Pin
[216]	Scale Plate

**Type 56D, 75D [Gear Type (Type 3/AB1250N)]: 400-600mm (16"-24")**

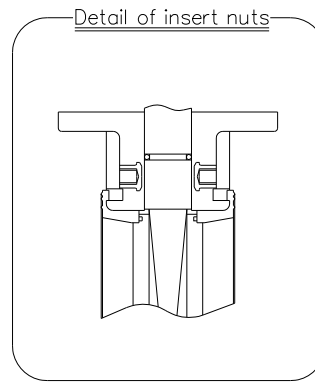
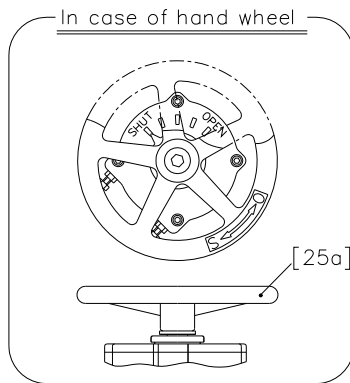
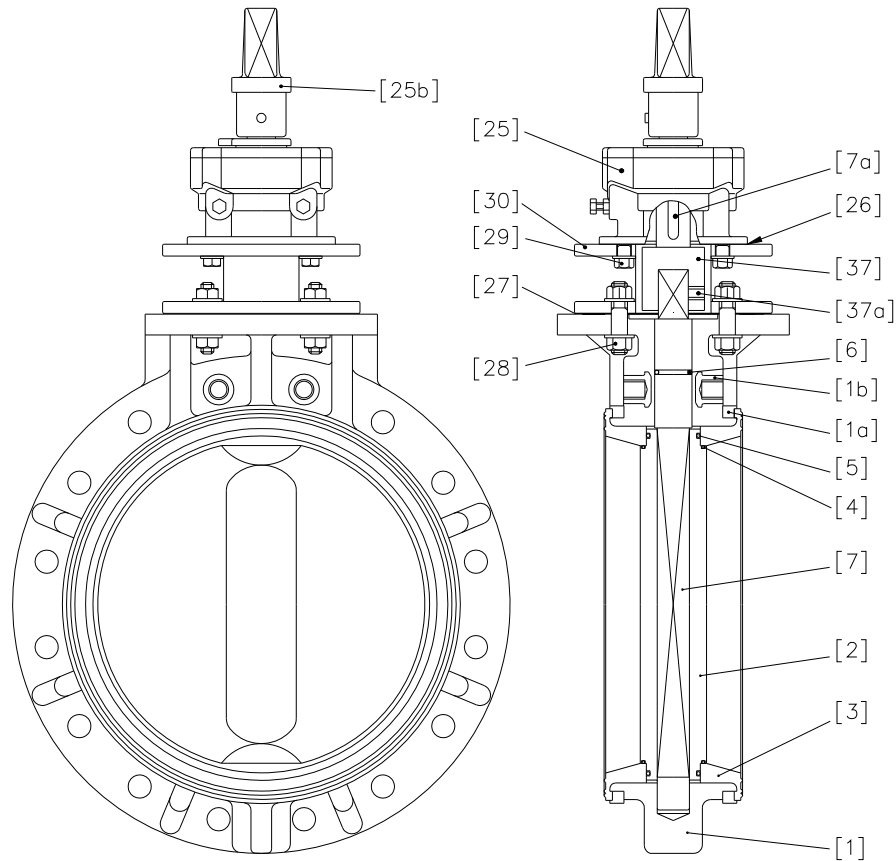
Body Material: PDCPD



No.	DESCRIPTION	No.	DESCRIPTION
[1]	Body	[7b]	Snap Ring
[2]	Disc	[25]	Gear Box
[2a]	Disc Insert	[26]	Gasket (A)
[3]	Seat	[28]	Bolt (C)
[4]	O-Ring (A)	[30]	Stand
[5]	O-Ring (B)	[207]	Handle (C)
[6]	O-Ring (C)	[208]	Handle Grip
[7]	Stem	[209]	Spring Pin
[7a]	Key (A)	[216]	Scale Plate

**Type 56 (Top Gear Type (RVA-03-UG)): 400mm (16")**

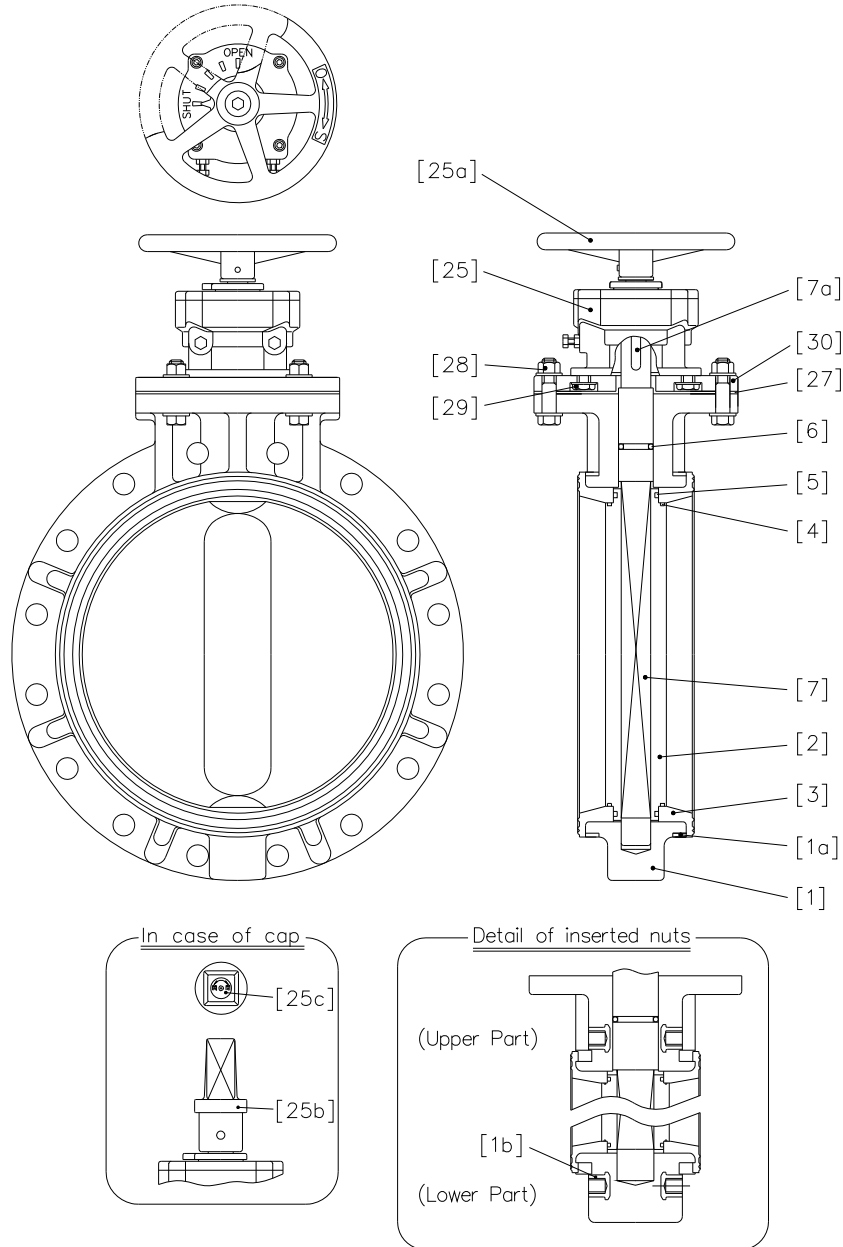
Body Material: PP, PVDF



No.	DESCRIPTION	No.	DESCRIPTION
[1]	Body	[25]	Gear Box
[1a]	Ring	[25a]	Handle Wheel (A)
[1b]	Insert Metal of Body	[25b]	Cap (B)
[2]	Disc	[26]	Gasket (A)
[3]	Seat	[27]	Gasket (B)
[4]	O-Ring (A)	[28]	Bolt & Nut (G)
[5]	O-Ring (B)	[29]	Bolt (D)
[6]	O-Ring (C)	[30]	Stand
[7]	Stem	[37]	Joint (A)
[7a]	Key (A)	[37a]	Screw (C)

**Type 75D [Top Gear Type (RVA-04-UG)]: 450-600mm (18"-24")**

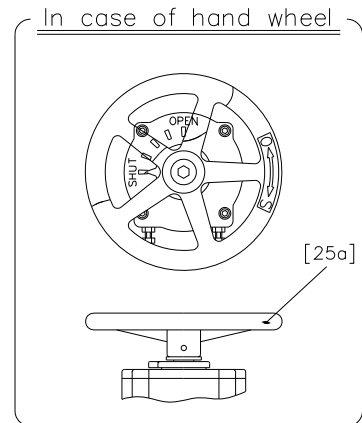
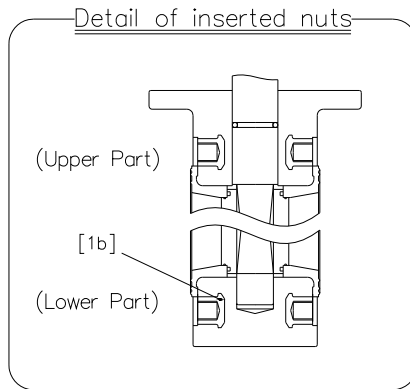
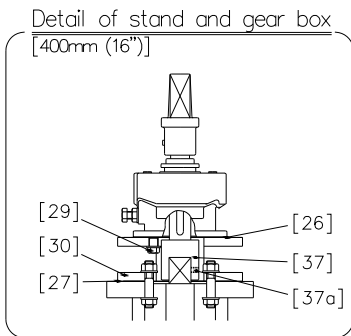
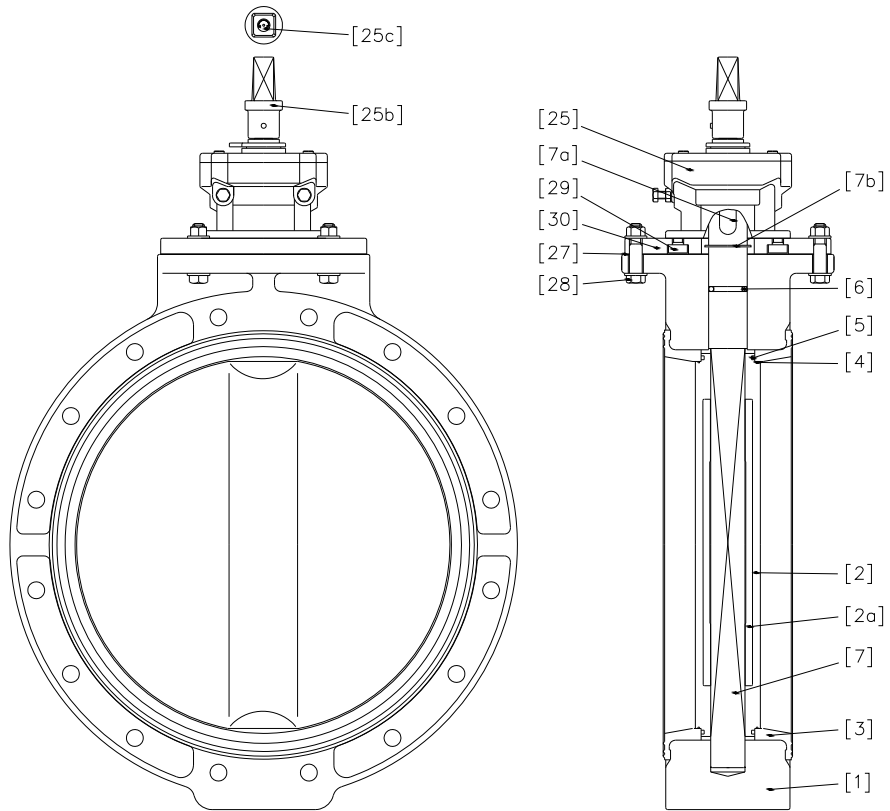
Body Material: PP, PVDF



No.	DESCRIPTION	No.	DESCRIPTION
[1]	Body	[7a]	Key (A)
[1a]	Ring	[25]	Gear Box
[1b]	Insert Metal of Body	[25a]	Handle Wheel (A)
[2]	Disc	[25b]	Cap (B)
[3]	Seat	[25c]	Indicator Board
[4]	O-Ring (A)	[27]	Gasket (B)
[5]	O-Ring (B)	[28]	Bolt & Nut (G)
[6]	O-Ring (C)	[29]	Bolt (D)
[7]	Stem	[30]	Stand

**Type 56D, 75D [Top Gear Type (RVA-03-UG/ RVA-04-UG)]: 400-600mm (16"-24")**

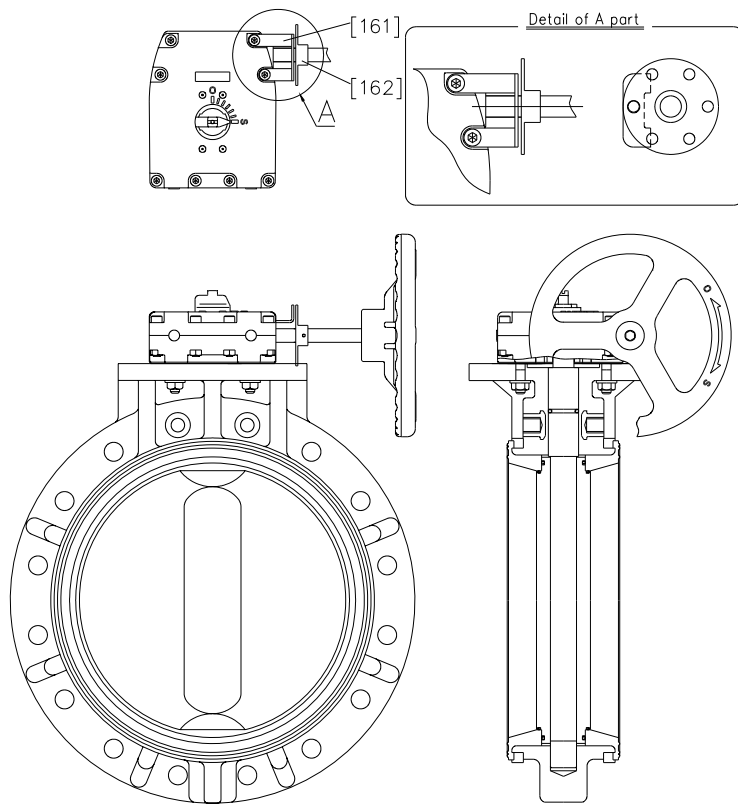
Body Material: PDCPD



No.	DESCRIPTION	No.	DESCRIPTION
[1]	Body	[25]	Gear Box
[1b]	Insert Metal of Body	[25a]	Handle Wheel (A)
[2]	Disc	[25b]	Cap (B)
[2a]	Insert Metal of Disc	[25c]	Indicator Board
[3]	Seat	[27]	Gasket (B)
[4]	O-Ring (A)	[28]	Bolt & Nut (G)
[5]	O-Ring (B)	[29]	Bolt (D)
[6]	O-Ring (C)	[30]	Stand
[7]	Stem	[37]	Joint
[7a]	Key (A)	[37a]	Screw (C)
[7b]	Snap Ring		

**Type 56, 56D [Gear Type (Type 3)]: 400mm (16") with Handle Lock (Option)**

Body Material: PP, PVDF, PDCPD\*



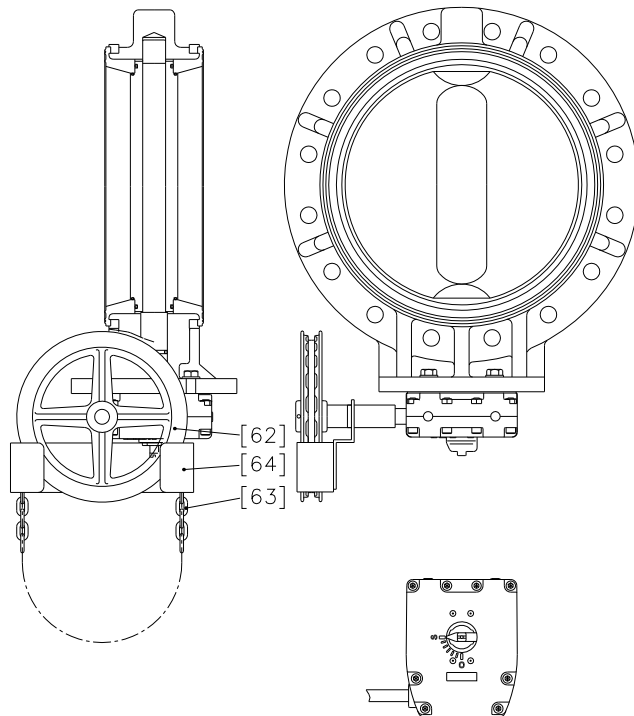
No.	DESCRIPTION
[161]	Lock Plate (A)
[162]	Lock Plate (B)

\*Reference figure

**Type 56, 56D [Chain Type (Type 3)]: 400mm (16") (Option)**

**Type 75, 75D [Chain Type (AB1250N)]: 450-600mm (18"-24") (Option)**

Body Material: PP, PVDF, PDCPD\*



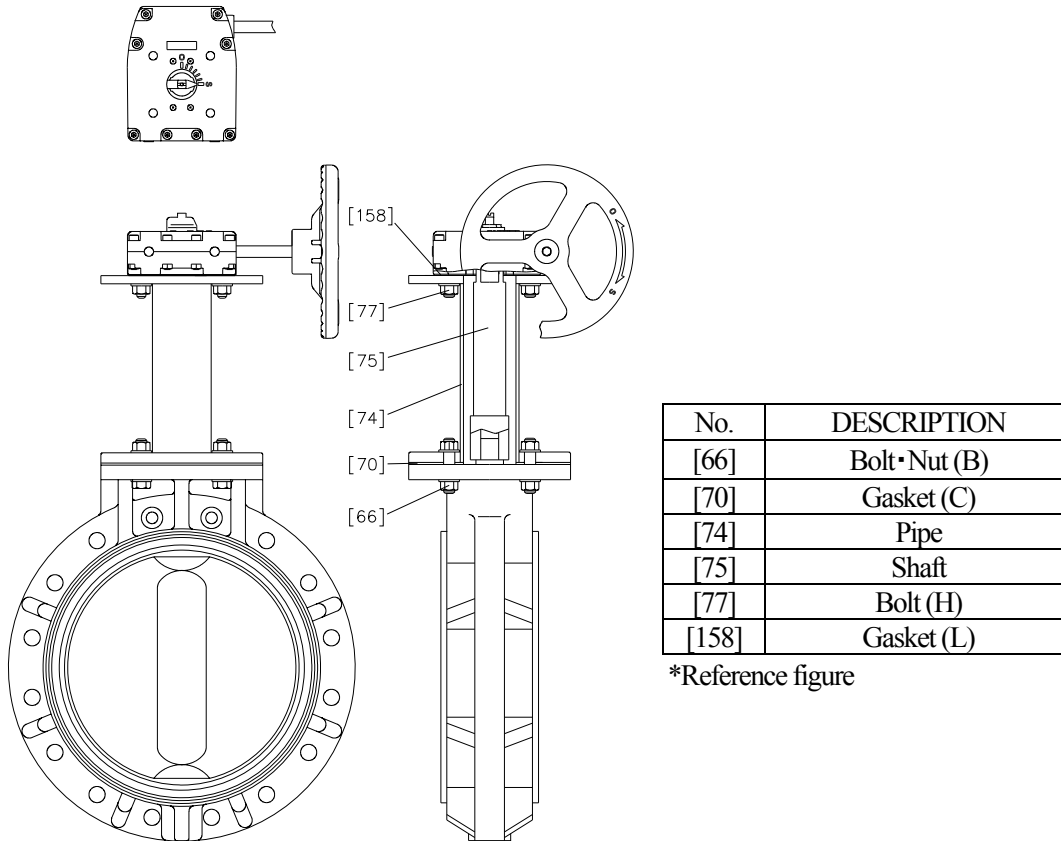
No.	DESCRIPTION
[62]	Sprocket Wheel
[63]	Chain (A)
[64]	Chain Cover

\*Reference figure

**Type 56, 56D [Long Stem Type (Type 3)]: 400mm (16") (Option)**

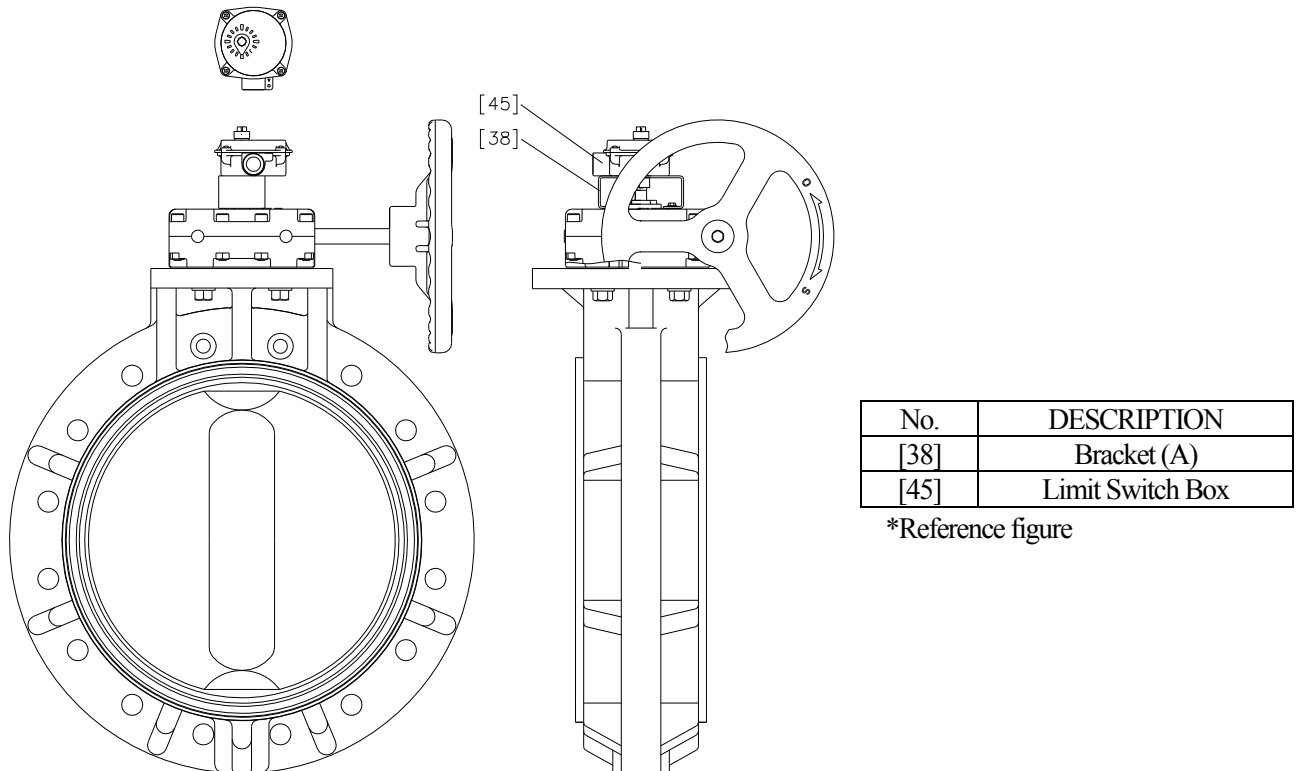
**Type 75, 75D [Long Stem Type (AB1250N)]: 450-600mm (18"-24") (Option)**

Body Material: PP, PVDF, PDCPD\*



**Type 56, 56D [Gear Type (TYPE 3)]: 400mm (16") with Limit Switch Box (TA-200-SB2) (Option)**

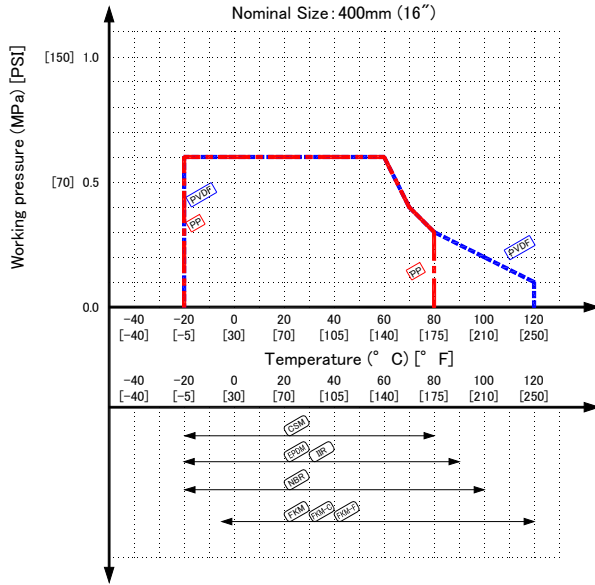
Body Material: PP, PVDF, PDCPD\*



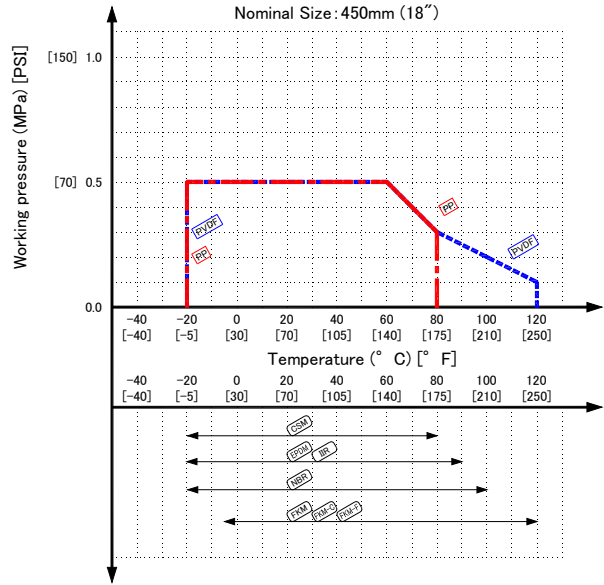


(5) Working pressure vs. temperature

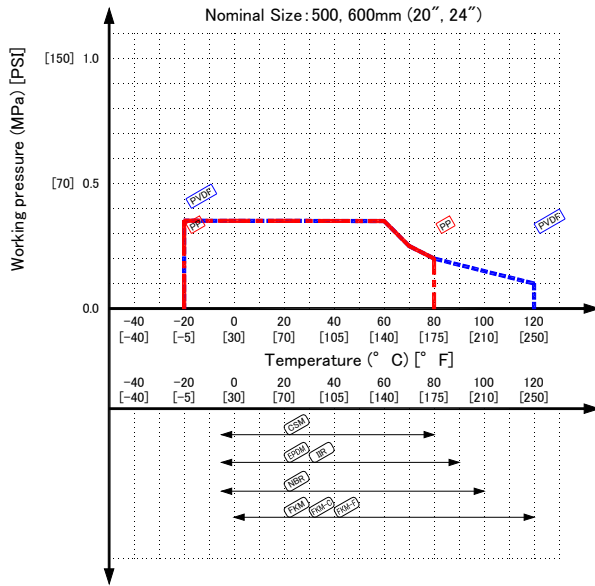
**BUTTERFLY VALVE TYPE56**



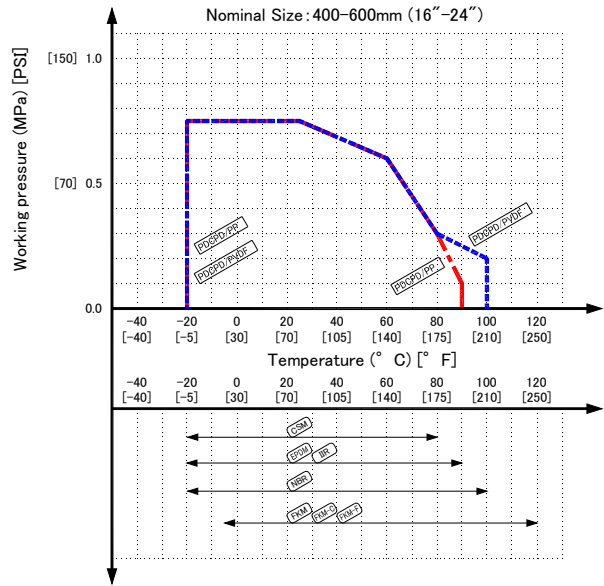
**BUTTERFLY VALVE TYPE75**



**BUTTERFLY VALVE TYPE75**



**BUTTERFLY VALVE TYPE56D,75D**



**Butterfly Valves**Type 56: 400mm (16")Type 75: 450-600mm (18"-24")Type 56D: 400mm (16")Type 75D: 450-600mm (18"-24")**ASAHI YUKIZAI CORPORATION****Distributor**<http://www.asahi-yukizai.co.jp/en/>