

KOSO HAMMEL DAHL

CONTROL VALVES

FOR INTERNAL USE ONLY

SCHED'D DEL. DATE

PUR. ORDER NUM.

JOB SERIAL NUM.

CUSTOMER

PROJECT / LOCATION

END CUSTUMER

TAG NUMBER(S)

APPLICATION

TAG NUMBER

ITEM NUMBER

1 Fluid Media

SERVICE CONDITIONS

Units

Max Flow

Norm Flow

Min Flow

COMMERCIAL

2 Flow Rate

QUOTE NO.

3 Inlet Pressure

UNIT PRICE

4 Outlet Pressure

QUANTITY

5 Inlet Temperature

TOTAL PRICE

6 Spec Wt/ Spec Grav/ Mol Wt

DELIVERY

7 Viscosity/ Spec Heats Ratio

PROVIDED BY:

8 Vapor Pressure

9 Required Cv

10 Travel

%

11 Sound Pressure Level

dBA

12 Critical Pressure

13 Pipe Line Size

Inlet

14 & Schedule

Outlet

VALVE BODY / BONNET

ACTUATOR

15 Valve Model

42 Mfr / Model

16 Type

43 Type

17 Size

44 Failure Mode

18 ANSI Rating

45 Size Mount

19 Body / Bonnet Mat'l

46 Travel

20 End Inlet

47 Bench Range

21 Conn. Outlet

48 Air Supply

22 Bonnet Type

49 D/R Variations

23 Bellows Mat'l

50 Top-Mounted Override

24 Trim Type

51 Side-Mounted Override

25 Bal. / Unbal.

52

26 Characteristic

POSITIONER

27 Stages

53 Mfr / Model

28 Trim Size

54 Type

29 Travel

Rated Cv

55 Increasing Signal

30 Flow Direction

56 Gauges

31 Trim Code

57

32 Plug Material

OTHER ACCESSORIES

33 Seat Material

58 Tubing

34 Cage Material

59 Filter Reg.

35 Stem Material

60 Limit Switches

36 Guide Material

61 Position Feedback

37 Packing

62 I/P Transducer

38 Seal Material

63 Solenoid Valve

39 Seat Leakage

64

40 Variations

65

41

66

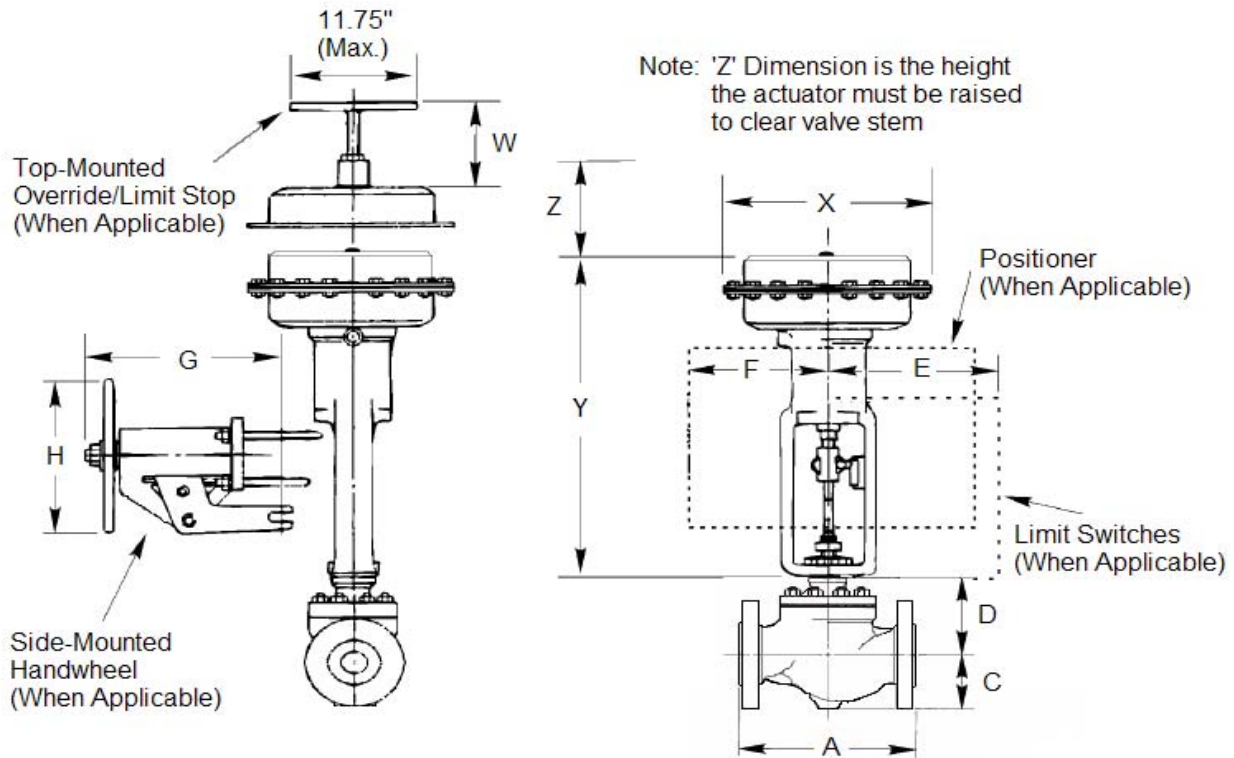
NOTES & SPECIAL INSTRUCTIONS

67

68

69

70



Drawing Type		Dimensional Units		Flow Direction	
<input type="radio"/> Preliminary	<input checked="" type="radio"/> Certified	<input checked="" type="radio"/> Inches / Lbs.	<input type="radio"/> Millimeters / Kg	<input checked="" type="radio"/> Flow Over	<input type="radio"/> Flow Under
VALVE BODY DIMENSIONS		ACTUATOR DIMENSIONS		ACCESSORY DIMENSIONS	
A	in. (Note 2)	X	in. (Max.)	E	in. (Max.)
C	in.	Y	in.	F	in. (Max.)
D	in.	Z	in.	G	in. (Max.)
Travel :	in.	W	in.	H	in. (Norm.)
PRODUCT INFORMATION			ESTIMATED WEIGHTS (Note 5)		
QUOTE / ORDER :			Valve :	lbs.	Access. : lbs.
CUSTOMER:			Actuator :	lbs.	Total : lbs.
PROJECT / LOCATION:			TAG NUMBER		SERIAL NUMBER
CUSTOMER P.O.#:					
Valve Model Number:					
Valve Size:					
End Conn./ Rating:					
Bonnet Type:					
Actuator Model Number:			Notes:		
Top-Mount Handwheel:			1) Drawing is not to scale.		
Side-Mount Handwheel:			2) KOSO HAMMEL DAHL reserves the right to deviate from this drawing in areas which do not affect envelope size, form or fit.		
Positioner Model Number:			3) Tolerance is ± 1.6mm for valves 12.7mm (1/2") to 254mm (10") body size. Tolerance for valves larger than 254mm (10") body size is ±3.2mm.		
Limit Switch Model Number:			4) Except where stated otherwise; tolerances are ±6.4mm per 30.5cm of basic dimension.		
Other Access. / Remarks:			5) Minor accessories will be mounted in accordance with control valve industry practice.		
			6) Approximate weight for ANSI Class 600 valve with plain bonnet.		
Drawing :			Rev. :		
Prepared By:			Date:		