

LKB53W	6300T	3	E	S	39	G	
1	2	3	4	5	6	7	8
0000	00	00000	0	00	0000	00	0

- 1 END CONNECTION**
LKB53A (Tri-Clamp®)
LKB53W (Tri-Weld)
- 2 FINISH**
- = Sanitary
- 3 ACTUATOR TYPE**
Series LKB53A (Pneumatic) - w/o control top
Air-to-Spring
1"-2½" (25.4-63.5mm)
6200 (N.O.) 6000 (N.C.)
3" (76.2mm)
6300 (N.O.) 6100 (N.C.)
4" (101.6mm)
6800 (N.O.) 6700 (N.C.)
6" (152.4mm)
7000 (N.O.) 7200 (N.C.)
Air-to-Air
1"-2½" (25.4-63.5mm) 6400
3" (76.2mm) 6500
4" (101.6mm) 6900
6" (152.4mm) 7100
Series LKB53A
(Pneumatic - w/Green control top(T)
- w/ThinkTop®(TKT)
Air-to-Spring
1"-2½" (25.4-63.5mm)
6200(T)(TKT) (N.O.) 6000(T)(TKT) (N.C.)
3" (76.2mm)
6300(T)(TKT) (N.O.) 6100(T)(TKT) (N.C.)
4" (101.6mm)
6800(T)(TKT) (N.O.) 6700(T)(TKT) (N.C.)
6" (152.4mm)
7000(T)(TKT) (N.O.) 7200(T)(TKT) (N.C.)
Air-to-Air
1"-2½" (25.4-63.5mm) 6400(T)(TKT)
3" (76.2mm) 6500(T)(TKT)
4" (101.6mm) 6900(T)(TKT)
6" (152.4mm) 7100(T)(TKT)
- 4 SIZE**
1" (25.4mm)
1½" (38.1mm)
2" (50.8mm)
2½" (63.5mm)
3" (76.2mm)
4" (101.6mm)
6" (147mm)

- 5 SEAT MATERIAL**
E = EPDM (Standard)
X = Silicone
FY = SFY (Fluoroelastomer)
PF = Perfluoroalkoxy (1½ x 4" only)
H = HNBR (Nitrile)
- 6 BODY MATERIAL**
S = 304 Stainless Steel (standard)
316L = 316L Stainless Steel

- 7 SWITCH AND SOLENOID (LKB53A WITH GREEN CONTROL TOP ONLY)**
Define the Control Top Option.
See Chart 7A below for option numbers.
(LKB53A WITH THINKTOP® ONLY)
Define the Control Top Option.
See Chart 7B below for option numbers.
- 8 SET-UP NUMBER (LKB53A WITH GREEN CONTROL TOP ONLY)**
Define the Control Top Set-Up Configuration.
Specify number 1, 2, or 5.
See Chart 8 below. (for pneumatic only)

7A-Switch and Solenoid* Selection Chart (*other voltages available)

Description		No Solenoid Norm	24VDC Norm	110VAC Norm	24VAC
Mechanical (VAC/VDC)	Qty:1	02	14	16	39
	Qty:2	04	18	20	40
Proximity (VAC/VDC)	Qty:1	10	30	32	43
	Qty:2	12	34	36	44
No Switches / Solenoid Only		00	37	38	45

7B-Switch and Solenoid* Selection Chart (*other voltages available)

Type	Description Code		
	0 Solenoid	1 Solenoid	2 Solenoid
Digital	A	B	C
AS-Interface	E	F	G
Device Net	I	J	K

8-Set-up Number Chart (Green Control Top)

	Set-up Number
No Solenoid	1
Normally Open Valve Closes or Normally Closed Valve Opens When Solenoid is De- Energised	2
When Solenoid is Energized	5
Air to Air Act. Only	7