

## DIMENSION SPECIFICATION FOR REDUCER 2 STEPS

OD <sub>1</sub> xOD <sub>2</sub> mm.	Reducer 1 mm.	Reducer 2 mm.	L <sub>1</sub> mm.	L <sub>2</sub> mm.	L mm.	L <sub>1t</sub> , L <sub>2t</sub> mm.	L <sub>t</sub> mm
110x32	110x63	63x32	90	50	140	±10	±20
110x50	110x63	63x50	90	40	130	±10	±20
125x32	125x75	75x32	70	60	130	±10	±20
125x50	125x75	75x50	70	55	125	±10	±20
125x63	125x75	75x63	70	50	120	±10	±20
140x50	140x90	90x50	70	65	135	±10	±20
140x63	140x90	90x63	70	60	130	±10	±20
140x75	140x90	90x75	70	50	120	±10	±20
160x63	160x110	110x63	60	90	150	±10	±20
160x75	160x110	110x75	60	75	135	±10	±20
160x90	160x110	110x90	60	60	120	±10	±20
180x75	180x125	125x75	75	70	145	±10	±20
180x90	180x125	125x90	75	70	145	±10	±20
180x110	180x125	125x110	75	60	135	±10	±20
200x90	200x140	140x90	75	70	145	±10	±20
200x110	200x140	140x110	75	70	145	±10	±20
200x125	200x140	140x125	75	70	145	±10	±20
225x110	225x160	160x110	90	60	150	±15	±30
225x125	225x160	160x125	90	75	165	±15	±30
225x140	225x160	160x140	90	70	160	±15	±30
250x140	250x200	200x140	85	75	160	±15	±30
250x160	250x200	200x160	85	85	170	±15	±30
250x180	250x200	200x180	85	65	150	±15	±30
280x160	280x225	225x160	95	90	185	±15	±30
280x180	280x225	225x180	95	85	180	±15	±30
280x200	280x225	225x200	95	65	160	±15	±30
315x200	315x250	250x200	95	85	180	±20	±40
315x225	315x250	250x225	95	80	175	±20	±40
355x225	355x280	280x225	100	95	195	±20	±40
355x250	355x280	280x250	100	90	190	±20	±40
400x250	400x315	315x250	100	95	195	±20	±40
400x280	400x315	315x280	100	90	190	±20	±40
450x280	450x355	355x280	110	100	210	±20	±40
450x315	450x355	355x315	110	100	210	±20	±40
500X315	500x400	400x315	120	100	220	±20	±40
500X355	500x400	400x355	120	100	220	±20	±40
560x355	560x450	450x355	130	110	240	±25	±50
560x400	560x450	450x400	130	100	230	±25	±50
630X400	630x500	500x400	150	120	270	±25	±50
630X450	630x500	500x450	150	110	260	±25	±50
710x450	710x560	560x450	160	130	290	±25	±50
710x500	710x560	560x500	160	120	280	±25	±50
800X560	800x710	710x560	140	160	300	±25	±50
800X630	800x710	710x630	140	130	270	±25	±50
900X710	900x800	800x710	140	140	280	±30	±60
1000x800	1000x900	900x800	150	140	290	±30	±60
1200X900	1200x1000	1000x900	200	150	350	±30	±60
1400X1000	1400x1200	1200x1000	200	200	400	±30	±60
1600X1200	1600x1400	1400x1200	210	200	410	±30	±60

### REMARK

- OD1 = outside diameter pipe (mm)
- OD2 = outside diameter pipe (mm),
- L1 = Length of reducer L1 (mm)
- L2 = Length of reducer L2 (mm)
- L = Total length (mm.)
- L1t; L2t = margin of error of length reducer (mm.)

