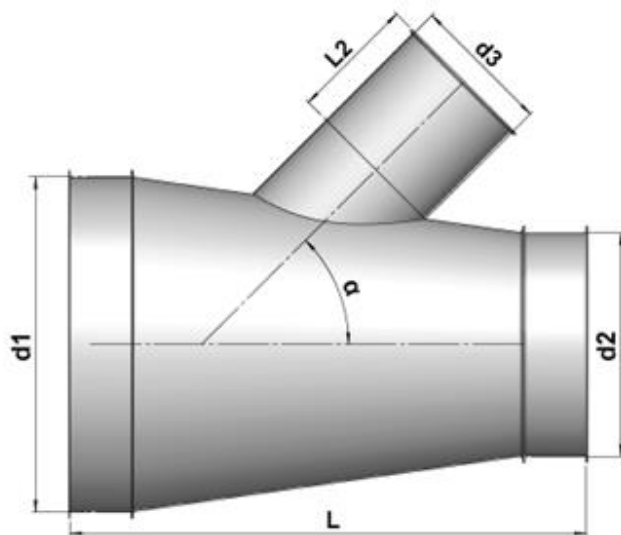
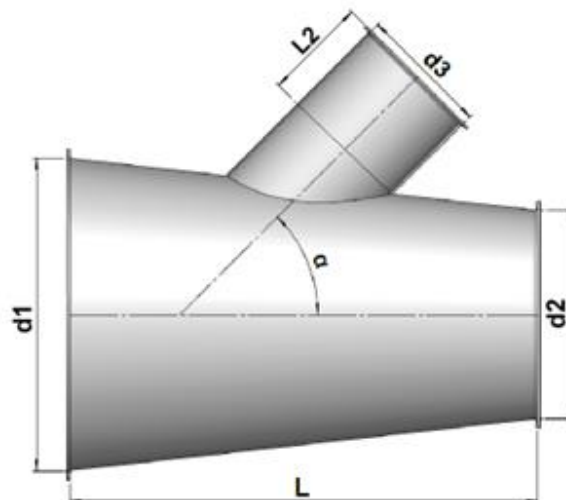


Branches DTA:



Branches DTF:

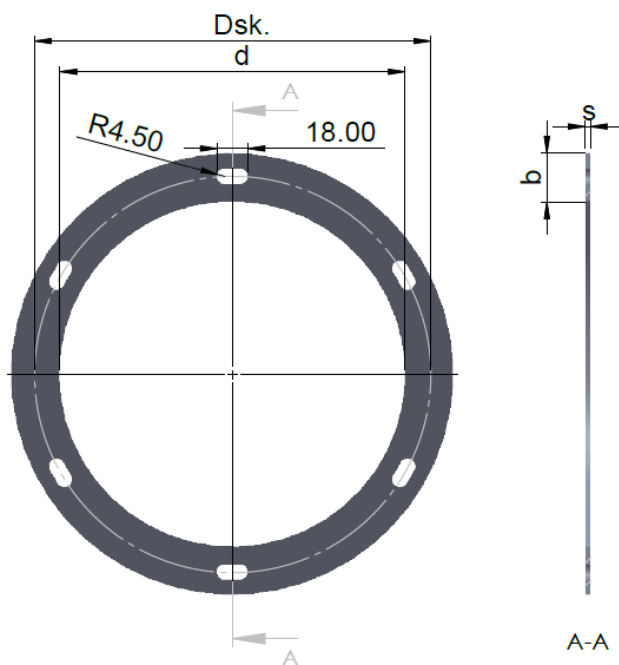


d1 – nominal diameter of the main duct (larger end), mm
d2 – nominal diameter of the main duct (smaller end), mm
d3 – nominal diameter of the branch, mm
 α – branch angle, 15° – 90°
L2 – branch length, ≥ 100 mm
L – main duct length, mm

- Designed for aspiration and pneumatic conveying systems
- Lengths L and L2 depend on the branch diameter (d3) and the angle (please contact LINMAT consultants for details);
- Connection types:
 - DTA ends are flanged (7 mm), connections are secured using quick-release lever clamps or bolted clamps
 - DTF ends are equipped with flanges which are bolted together using M8/10 bolts and nuts
 - Use gaskets, sealant, or PVC tape (for lipped/flanged ends) to seal the joints
- Manufactured from:
 - Galvanized sheet steel DX51D+Z275 / S220GD+Z275 (LST EN 10346);
 - Stainless steel EN 1.4404 (LST EN 10028-7) - AISI316:

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- DTF flanges:



d, mm	D _{sk.} , mm	Holes	b, mm	s, mm
100	132	M8x4	30	3
125	157	M8x4	30	3
140	172	M8x4	30	3
160	192	M8x4	30	3
180	212	M8x6	30	3
200	233	M8x6	30	3
225	258	M8x6	30	3
250	283	M8x6	30	3
280	313	M8x8	30	3
315	348	M8x8	30	3
355	388	M8x8	30	3
400	434	M8x12	30	3
450	484	M8x12	30	3
500	534	M8x12	30	3
560	604	M8x16	40	3
630	674	M8x16	40	3
710	754	M8x16	40	3
800	844	M8x24	40	3
900	944	M8x24	40	3
1000	1045	M8x24	40	3
1120	1165	M8x24	40	3
1250	1295	M8x24	40	3

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