

EX – BELT DRIVE AXIAL

Belt drive

To meet specific needs where the motor has to be outside the air flow, we propose our range of belt-driven fans which, by using our range of impellers, can cover a wide scope of performances.

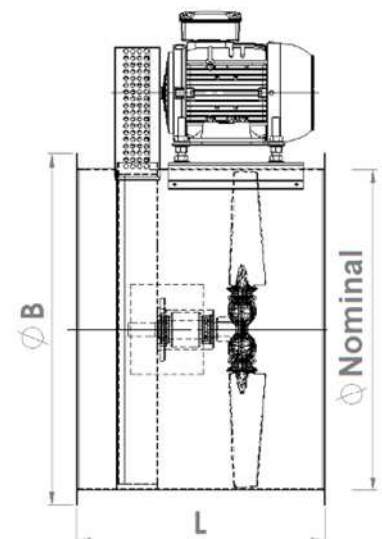
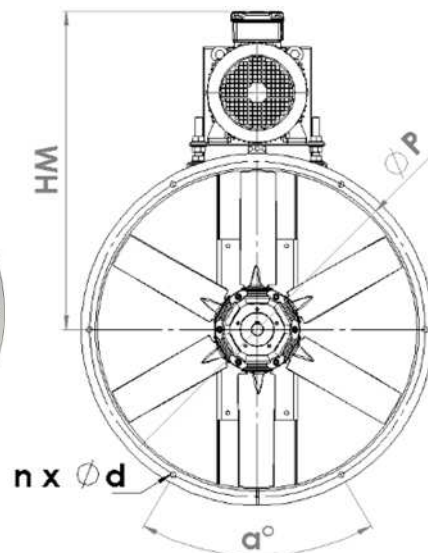
The combination of the casing diameter, the installed power and the drive ratios will be defined depending on your different constraints, available space, power, sound level, etc.

Standard construction:

- Housing in Z275 pre-galvanized steel
- Pre-selection of bearings and standard belt -20° to +80°C

Option:

- Sealed bearing, sealed for life or with grease fitting
- Bearing with grease fittings for use at a maximum of 130°C
- Hot-dip stainless steel (304L, 306L)
- Epoxy paint



Nominal Ø mm	B mm	n	α °	d mm	P mm	L mm	HM mm	Weight* kg
400	470	6	60	12	440	500	550	44
450	520	6	60	12	490	500	550	62
500	572	6	60	12	540	550	600	88
560	626	6	60	12	594	550	600	108
630	704	6	60	12	670	550	670	135
710	780	6	60	12	744	550	750	138
800	885	8	45	12	850	550	850	142
900	990	12	30	15	954	690	900	203
1000	1090	12	30	15	1056	690	1010	324
1120	1230	12	30	15	1190	800	1105	550
1250	1375	12	30	15	1320	800	1170	729

Notes:

*Weights are provided for information only and include the motor weights of the maximum power (without ancillaries).
For diameters greater than 1250mm, contact us.