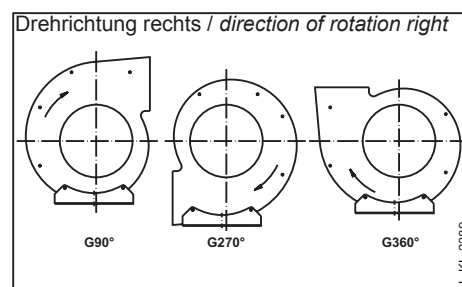
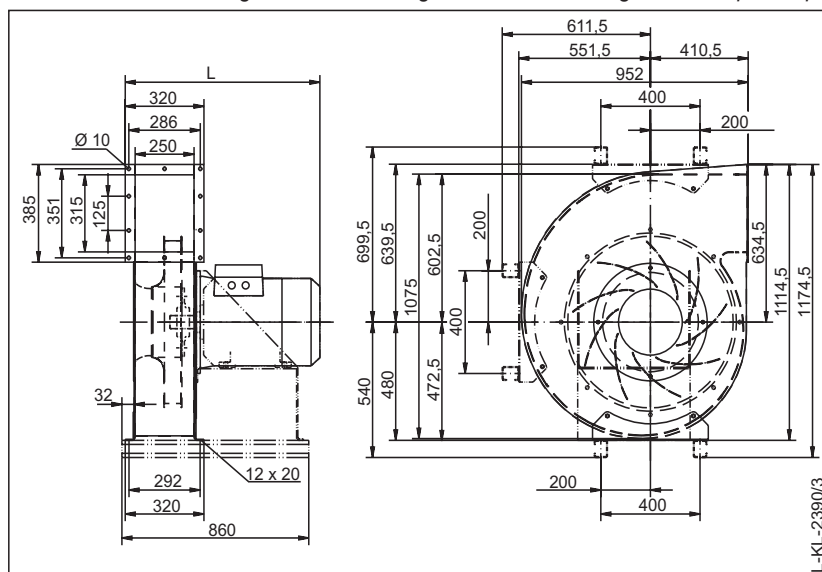


RG63T

Technische Daten / Technical data

Typ Type	Motortyp Motor type	Artikel-Nr. Article no	PN [kW]	n [min ⁻¹]	nL max* [min ⁻¹]	Gewicht [kg]	L
2-polig / 2-pole							
RG63T-2DN.L7.1R	BG 180 M / B3	112236	22	2945	3000	266	872
RG63T-2DN.N7.2R	BG 200 L / B3	112237	30	2950	3000	321	918
RG63T-2DN.K7.3R	BG 160 L / B3	112238	18,5	2940	3000	243	811
4-polig / 4-pole							
RG63T-4DN.E5.1R	BG 100 L / B5	112256	3	1420	3000	119	577
RG63T-4DN.E5.2R	BG 100 L / B5	112257	3	1420	3000	119	577
RG63T-4DN.E5.3R	BG 100 L / B5	112258	2,2	1420	3000	115	577

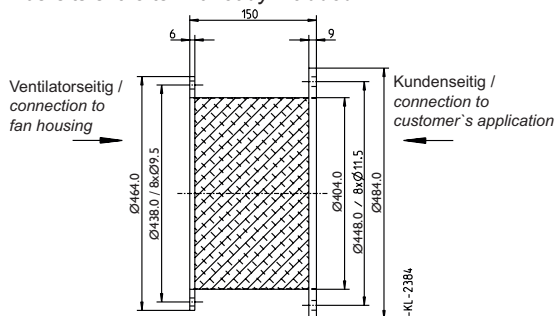
* max. Laufraddrehzahl, gilt nicht für die aufgeführte Motorleistung / * max. impeller speed; does not apply to the specified motor performance



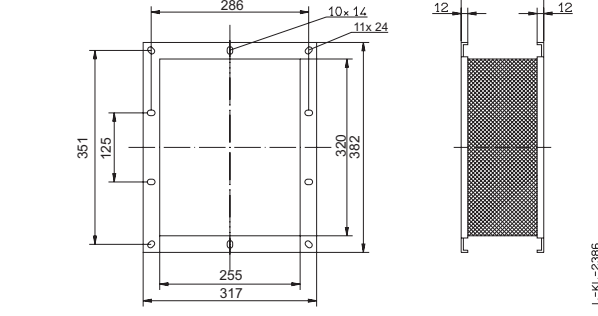
Zubehör / Accessories

Typ Type	Profilschiene Profile rail	Gummidämpfer Typ / Teilenr. Rubber damper type / Part no.	Schutzgitter Guard grille	Flex. Ansaugstutzen Flex. connector at inlet	Flex. Druckstutzen Flex. connector at outlet
RG63T-2	00406971 *	40/30/55 2000124	00279183	00405982	00405975
RG63T-4	00406968 *	30/30/40 2001048	00279183	00405743	00405871

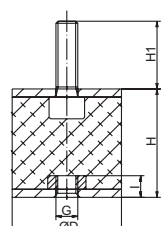
* bereits enthalten / already included



Flex. Ansaugstutzen / Flex. connector at inlet

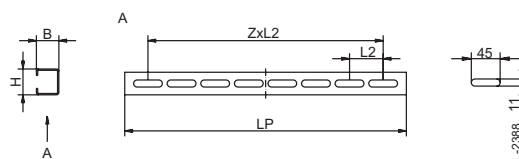


Flex. Druckstutzen / Flex. connector at outlet



Gummidämpfer / Rubber damper

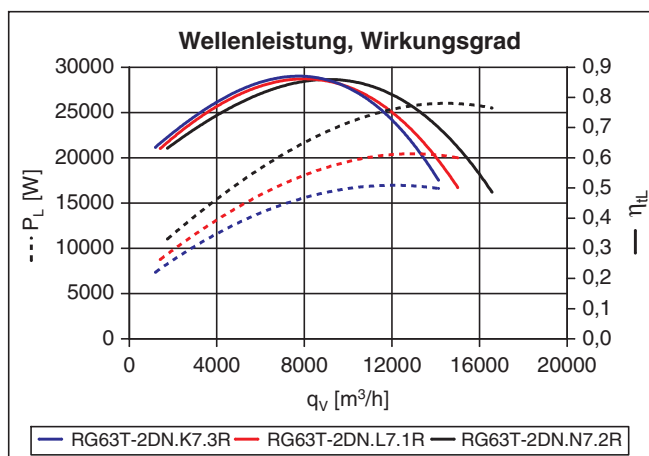
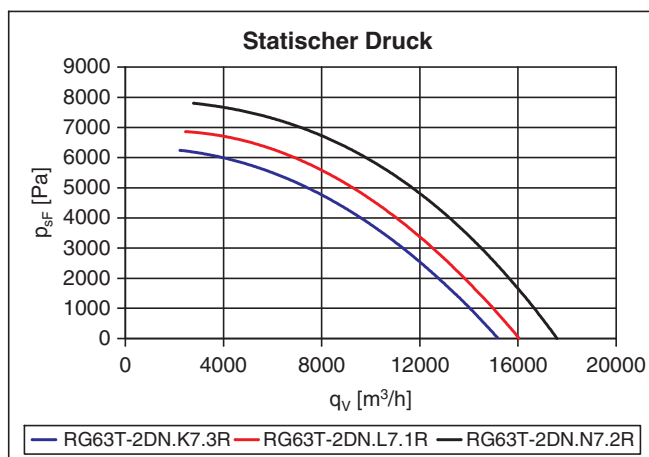
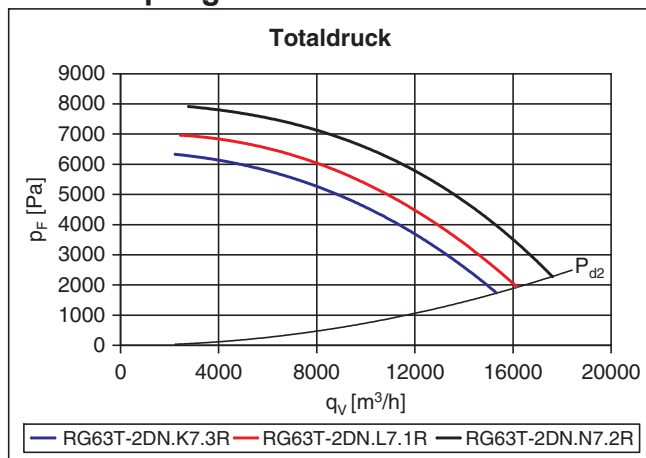
Typ Type	Teile-Nr. Article no.	D	G	H	H1	I	Shore-Härte Shore hardness
Ø 40/30/M8	02000124	40	M8	30	23	7	40 +/-5 SH
Ø 30/30/M8	02001048	30	M8	30	23	6	55 +/-5 SH



Teile-Nr. Article no	B	LP	H	L2	ZxL2
00406971	50	860	60	52,5	15x52,5
00406968	40	550	50	52,5	9x52,5

Profilschiene / Profile

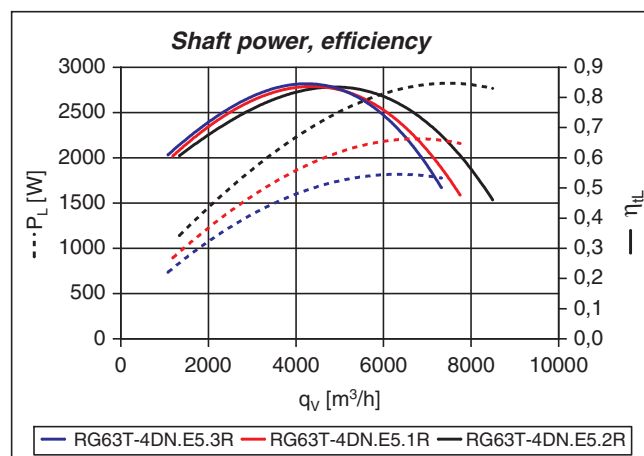
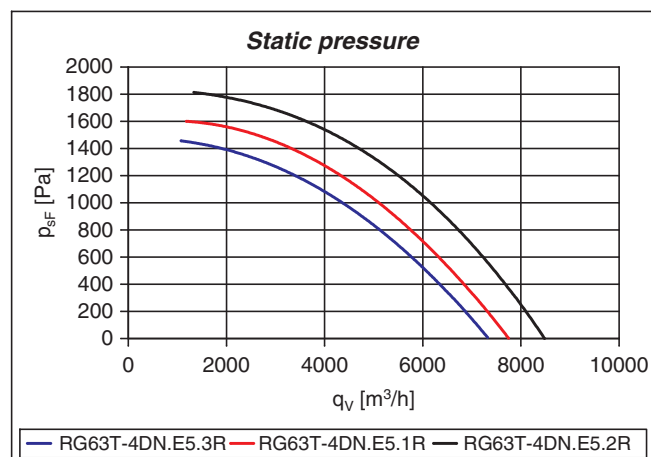
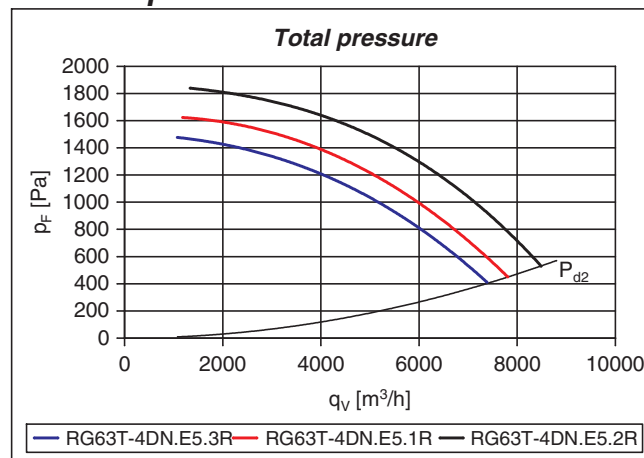
RG63T-2 polig



Frequenz [Hz]									
Saugseite	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG63T..3R	64	78	91	97	97	94	90	83	102
RG63T..1R	64	79	91	98	98	95	91	84	103
RG63T..2R	65	80	92	99	99	96	91	85	104

Frequenz [Hz]									
Druckseite	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG63T..3R	66	80	93	99	99	96	92	85	104
RG63T..1R	66	81	93	100	100	97	93	86	105
RG63T..2R	67	82	94	101	101	98	93	87	106

RG63T-4 pole



Frequency [Hz]									
Suction side	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG63T..3R	49	63	74	79	78	75	71	64	83
RG63T..1R	49	63	75	80	79	76	71	65	84
RG63T..2R	50	64	76	81	80	77	72	66	85

Frequency [Hz]									
Pressure side	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG63T..3R	51	65	76	81	80	77	73	66	85
RG63T..1R	51	65	77	82	81	78	73	67	86
RG63T..2R	52	66	78	83	82	79	74	68	87