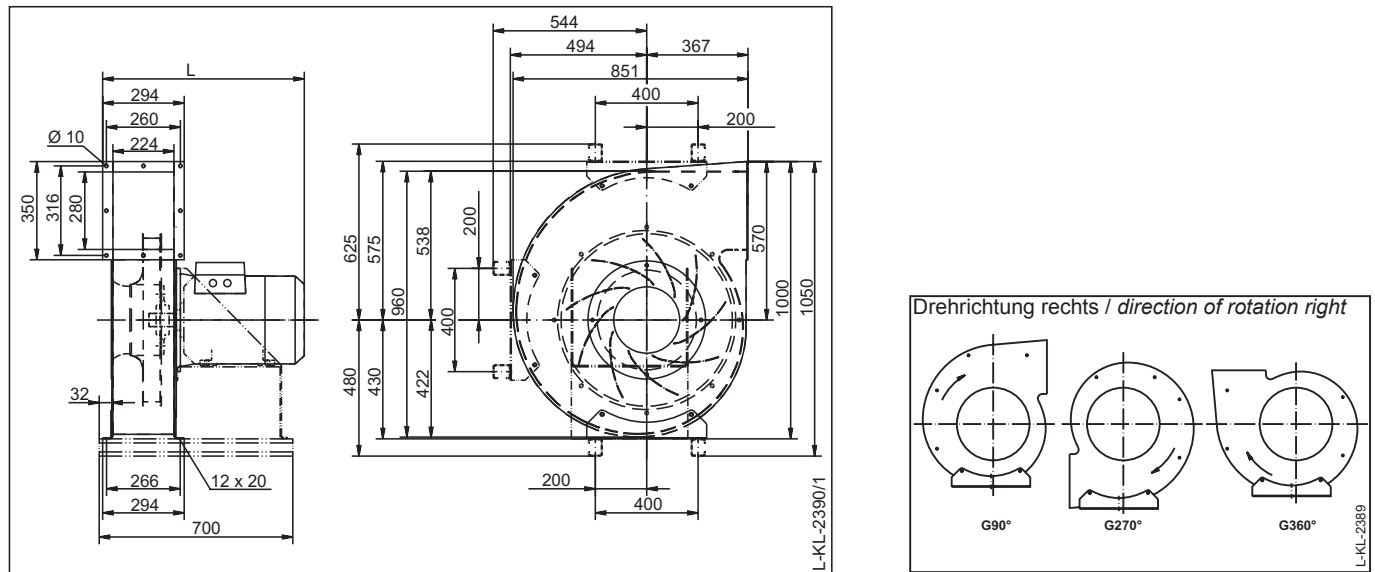


RG56T

Technische Daten / *Technical data*

Type <i>Type</i>	Motortyp <i>Motor type</i>	Artikel-Nr. <i>Article no</i>	PN [kW]	n [min ⁻¹]	nL max* [min ⁻¹]	Gewicht [kg]	L
2-polig / 2-pole							
RG56T-2DN.I7.1R	BG 160 M / B3	112233	11	2940	3600	175	784
RG56T-2DN.I7.2R	BG 160 M / B3	112234	15	2940	3600	192	784
RG56T-2DN.I7.3R	BG 160 M / B3	112235	11	2940	3600	175	784
4-polig / 4-pole							
RG56T-4DN.D5.1R	BG 90 L / B5	112253	1,5	1420	3600	92	514
RG56T-4DN.E5.2R	BG 100 L / B5	112254	2,2	1420	3600	97	548
RG56T-4DN.C5.3R	BG 90 S / B5	112255	1,1	1415	3600	89	489

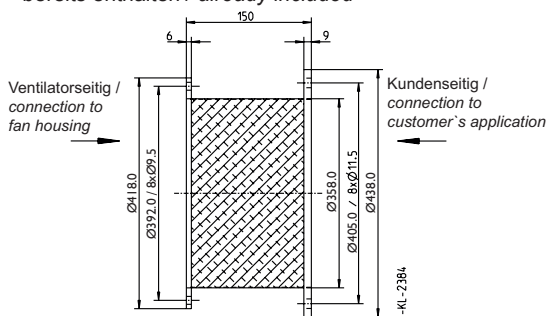
* max. Laufraddrehzahl, gilt nicht für die aufgeführte Motorleistung / * *max. impeller speed; does not apply to the specified motor performance*



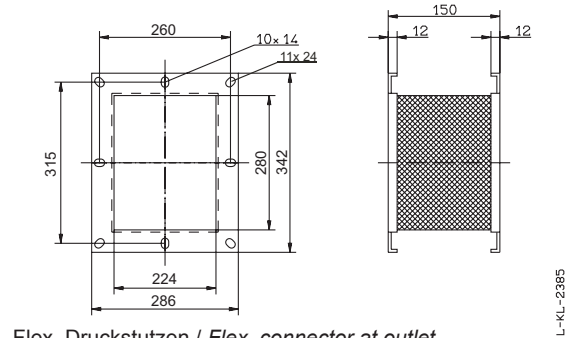
Zubehör / Accessories

Type	Profilschiene <i>Profile rail</i>	Gummidämpfer Typ / Teilenr. <i>Rubber damper type / Part no.</i>		Schutzgitter <i>Guard grille</i>	Flex. Ansaugstutzen <i>Flex. connector at inlet</i>	Flex. Druckstutzen <i>Flex. connector at outlet</i>
RG56T-2	00406969 *	40/30/55	02000124	00279182	00405981	00405978
RG56T-4	00406968 *	30/30/40	02001048	00279182	00405742	00405870

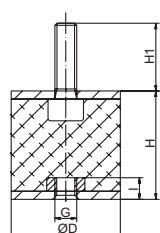
* bereits enthalten / *already included*



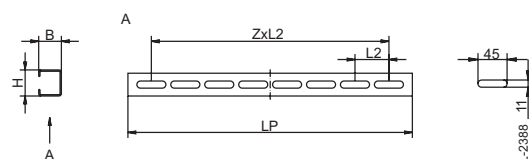
Flex. Ansaugstutzen / *Flex. connector at inlet*



Flex. Druckstutzen / *Flex. connector at outlet*



Gummidämpfer / Rubber damper

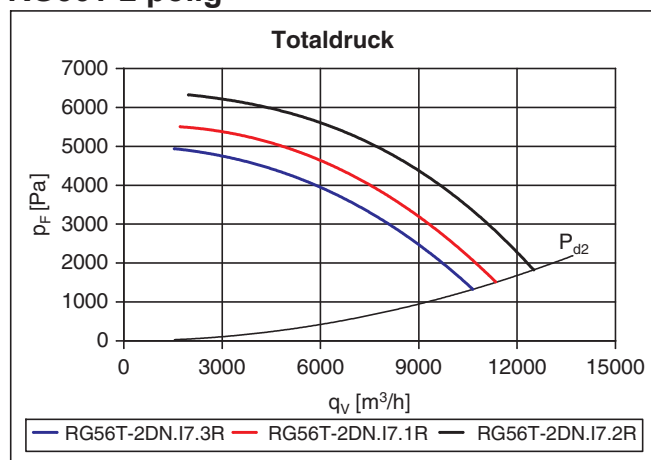


Profilschiene / Profile

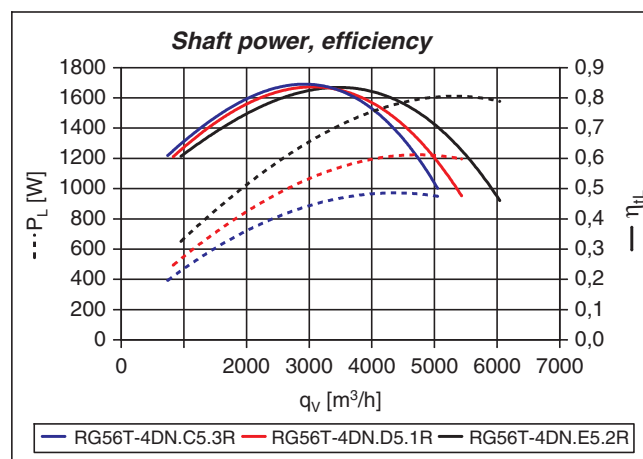
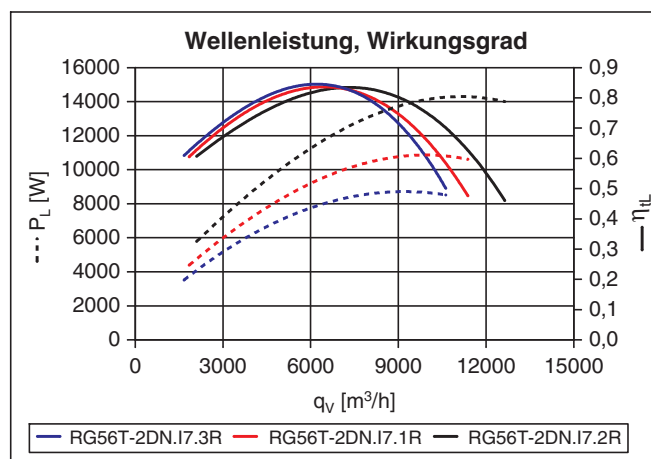
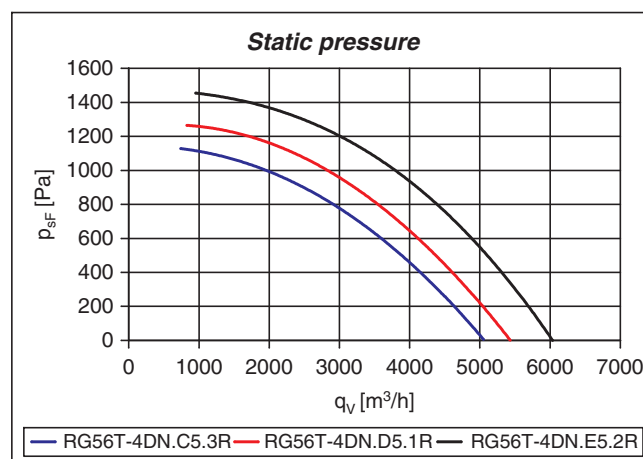
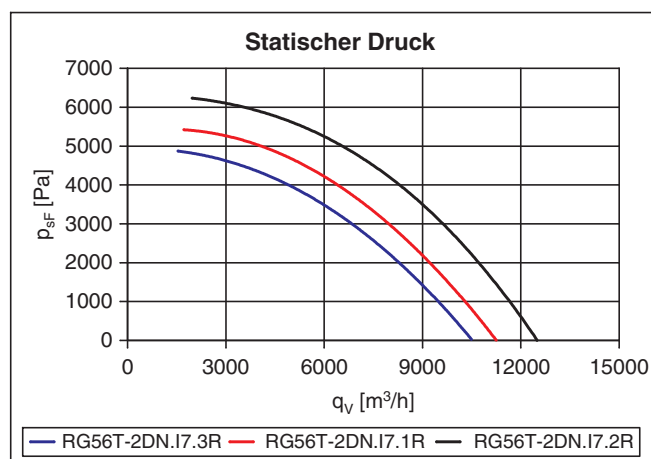
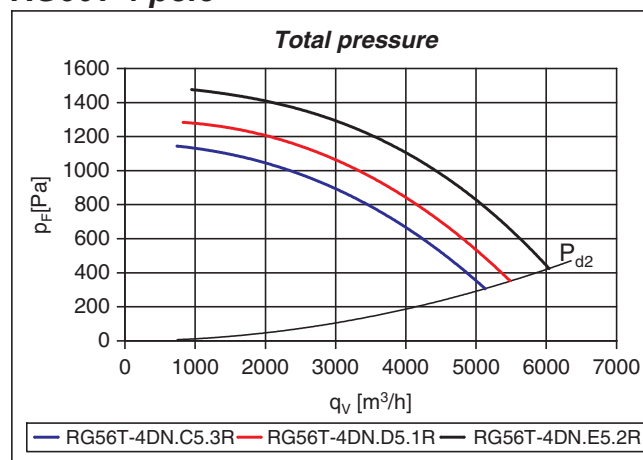
Type	Teile-Nr. Article no.	D	G	H	H1	I	Shore-Härte Shore hardness
Ø 40/30/M8	02000124	40	M8	30	23	6	55 +/-5 SH
Ø 30/30/M8	02001048	30	M8	30	20	6	40 +/-5 SH

Teile-Nr. <i>Article no</i>	B	LP	H	L2	ZxL2
00406969	40	700	50	52,5	12x52,5
00406968	40	550	50	52,5	9x52,5

RG56T-2 polig



RG56T-4 pole



Frequenz [Hz]									
Saugseite	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG56T..3R	60	75	87	93	93	91	86	80	98
RG56T..1R	61	76	88	94	94	92	87	81	99
RG56T..2R	62	77	89	95	95	93	88	82	100

Frequenz [Hz]									
Druckseite	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG56T..3R	62	77	89	95	95	93	88	82	100
RG56T..1R	63	78	90	96	96	94	89	83	101
RG56T..2R	64	79	91	97	97	95	90	84	102

Frequency [Hz]									
Suction side	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG56T..3R	45	59	71	76	75	72	67	61	80
RG56T..1R	46	60	71	77	76	73	68	61	81
RG56T..2R	47	61	72	77	77	74	69	62	82

Frequency [Hz]									
Pressure side	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG56T..3R	47	61	73	78	77	74	69	63	82
RG56T..1R	48	62	73	79	78	75	70	63	83
RG56T..2R	49	63	74	79	79	76	71	64	84