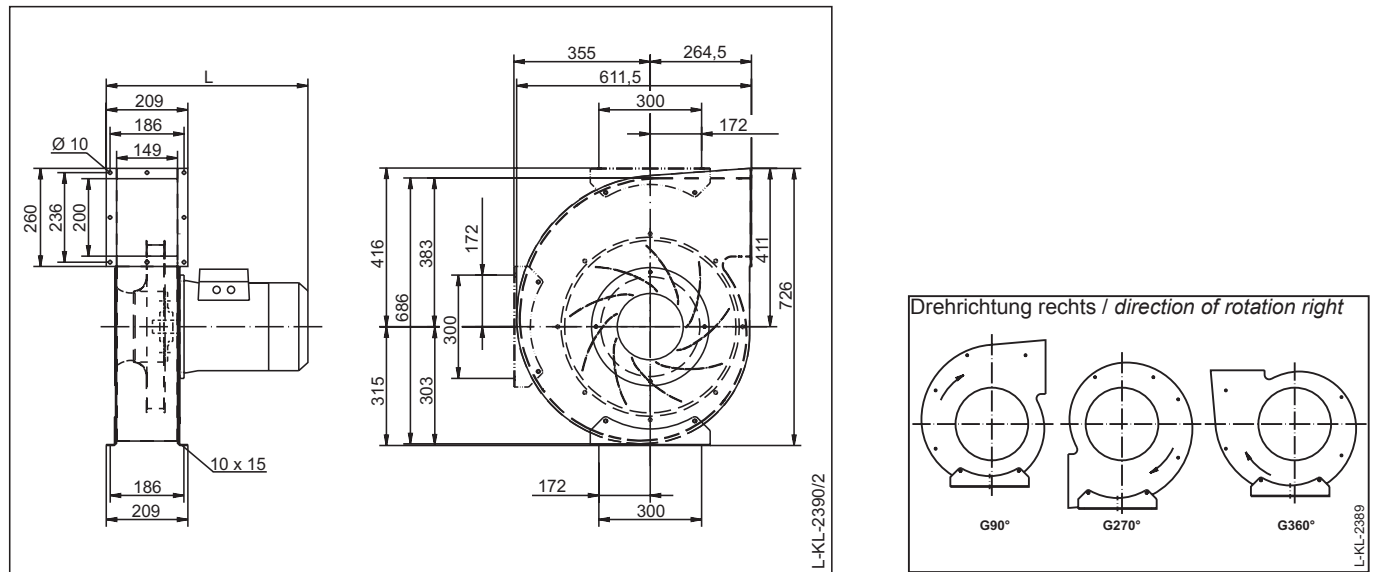


RG40T

Technische Daten / *Technical data*

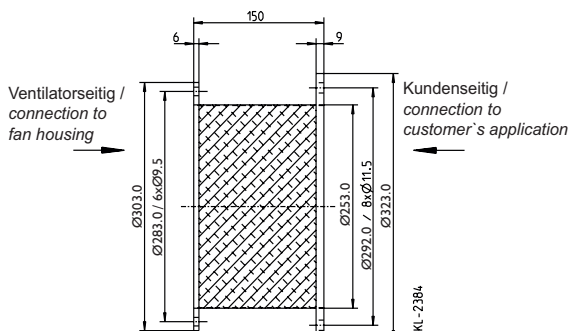
Type <i>Type</i>	Motortyp <i>Motor type</i>	Artikel-Nr. <i>Article no</i>	PN [kW]	n [min ⁻¹]	nL max* [min ⁻¹]	Gewicht [kg]	L
2-polig / 2-pole							
RG40T-2DN.D5.1R	BG 90 L / B50	112224	2,2	2880	3600	46	455
RG40T-2DN.E5.2R	BG 100 L / B5	112225	3	2890	3600	51	489
RG40T-2DN.C5.3R	BG 90 S / B50	112226	1,5	2860	3600	43	430
4-polig / 4-pole							
RG40T-4DN.B5.1R	BG 80 M / B5	112244	0,55	1395	3600	39	441
RG40T-4DN.B5.2R	BG 80 M / B5	112245	0,55	1395	3600	39	441
RG40T-4DN.B5.3R	BG 80 M / B5	112246	0,55	1395	3600	39	441

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

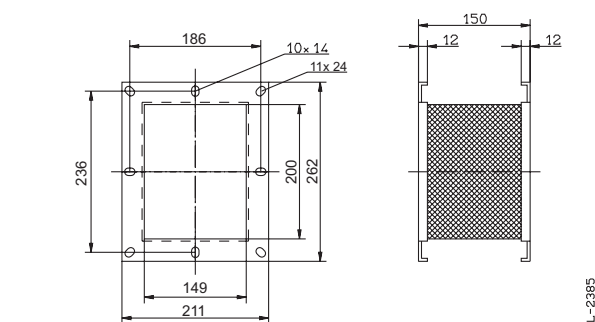


Zubehör / Accessories

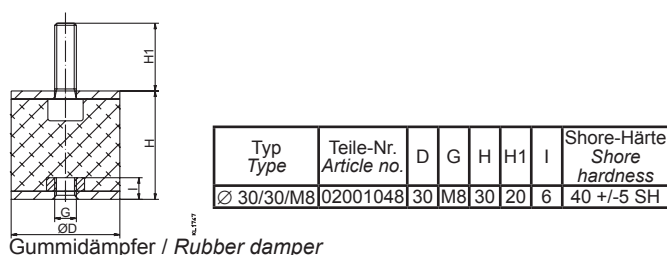
Typ <i>Type</i>	Profilschiene <i>Profile rail</i>	Gummidämpfer Typ / Teilnr. <i>Rubber damper type / Part no.</i>	Schutzgitter <i>Guard grille</i>	Flex. Ansaugstutzen <i>Flex. connector at inlet</i>	Flex. Druckstutzen <i>Flex. connector at outlet</i>
RG40T	00405922	30/30/40 02001048	00279179	00405739	00405867



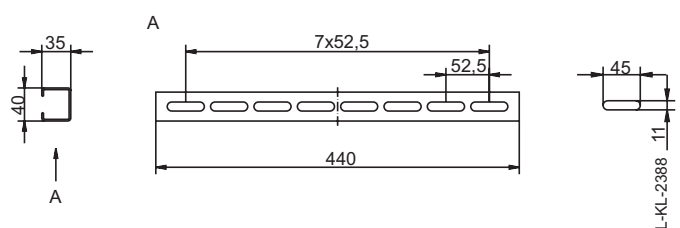
Flex. Ansaugstutzen / *Flex. connector at inlet*



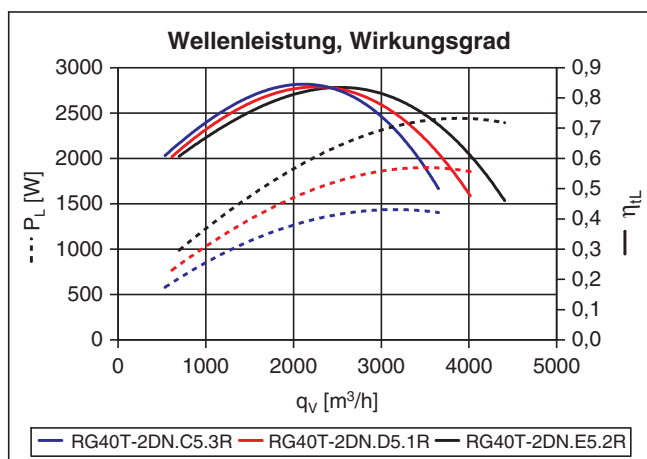
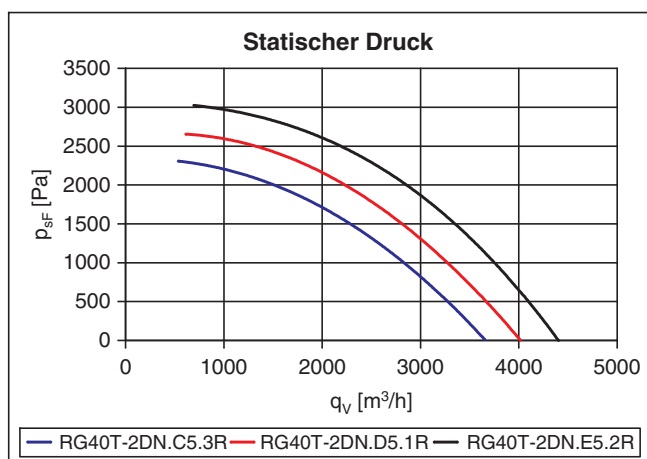
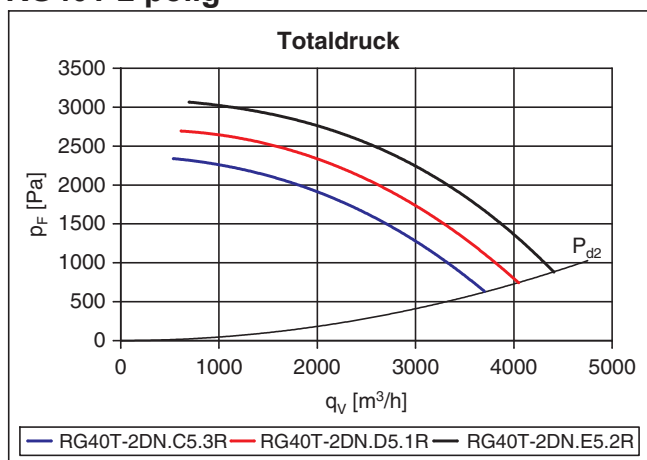
Flex. Druckstutzen / *Flex. connector at outlet*



Gummidämpfer / Rubber damper

Profilschiene / *Profile*

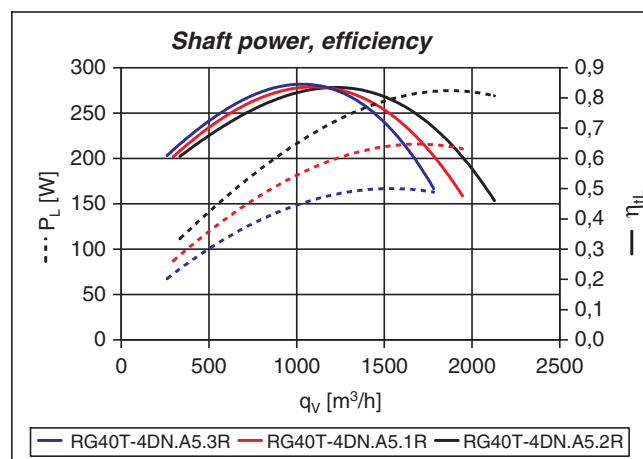
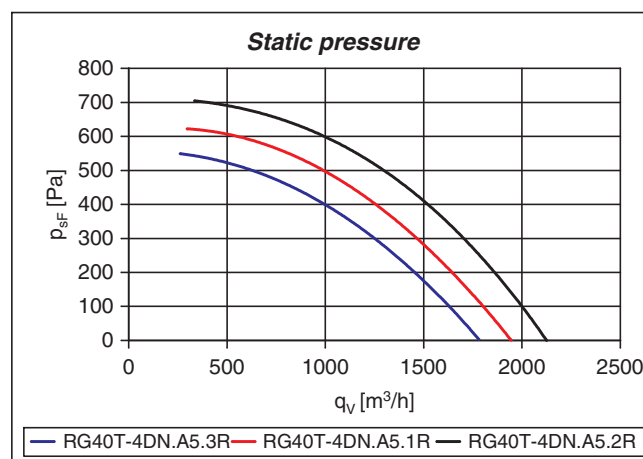
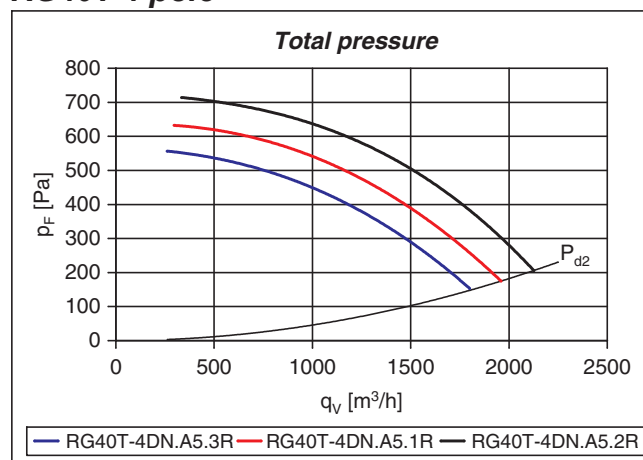
RG40T-2 polig



	Frequenz [Hz]								
Saugseite	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG40T..3R	50	65	77	83	83	80	76	69	88
RG40T..1R	51	66	78	84	84	82	77	71	89
RG40T..2R	52	67	79	85	85	83	78	71	90

	Frequenz [Hz]								
Druckseite	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG40T..3R	52	67	79	85	85	82	78	71	90
RG40T..1R	53	68	80	86	86	84	79	73	91
RG40T..2R	54	69	81	87	87	85	80	73	92

RG40T-4 pole



	Frequency [Hz]								
Suction side	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG40T..3R	35	49	60	65	64	61	56	50	69
RG40T..1R	36	50	61	66	65	62	58	51	71
RG40T..2R	37	51	62	67	66	63	59	52	72

	Frequency [Hz]								
Pressure side	63	125	250	500	1000	2000	4000	8000	L_{WA}
RG40T..3R	37	51	62	67	66	63	58	52	71
RG40T..1R	38	52	63	68	67	64	60	53	73
RG40T..2R	39	53	64	69	68	65	61	54	74