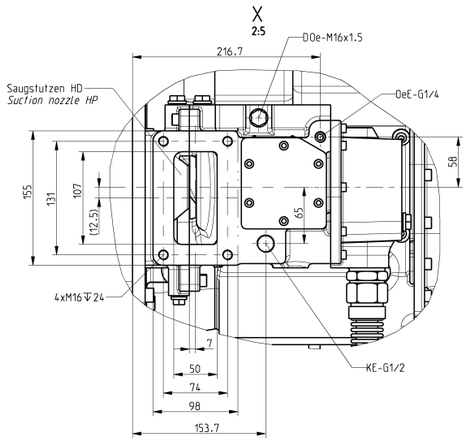

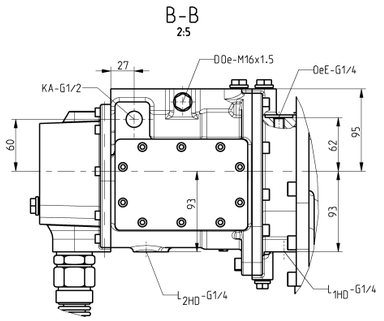

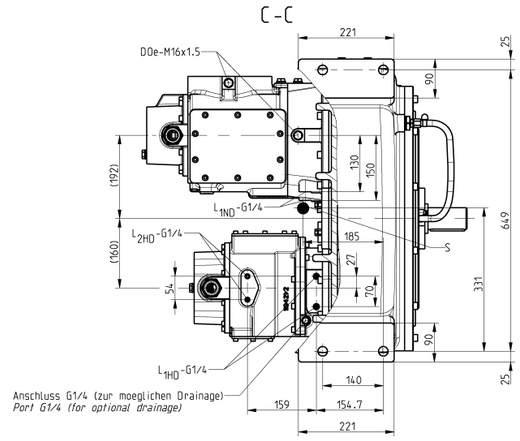

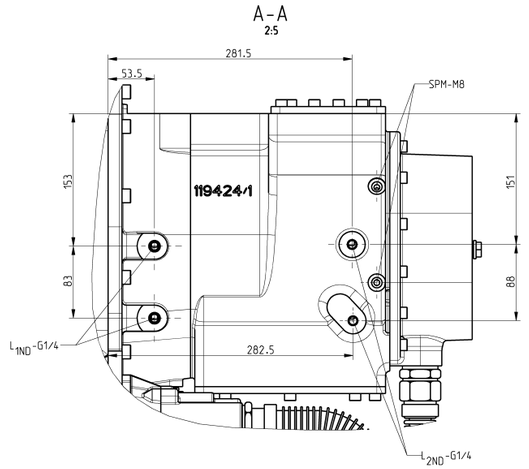

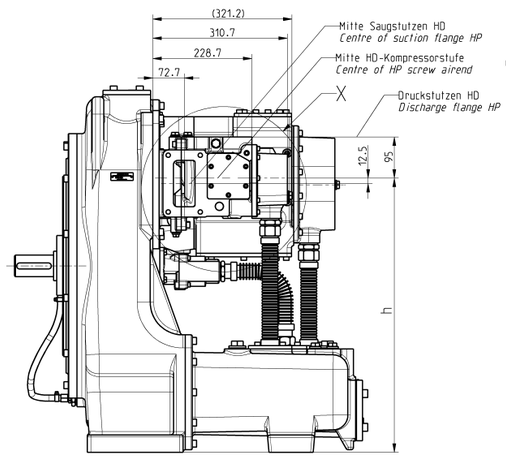

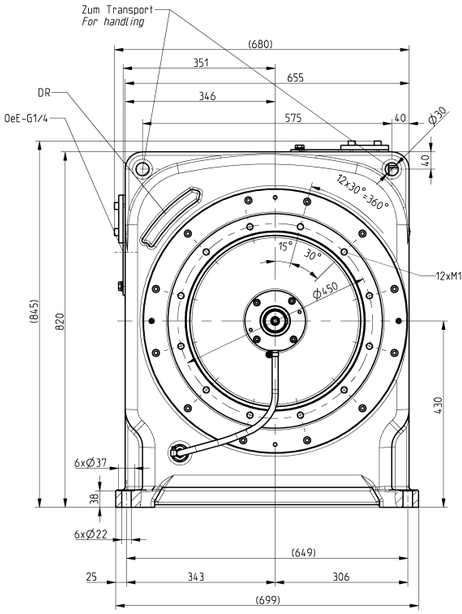

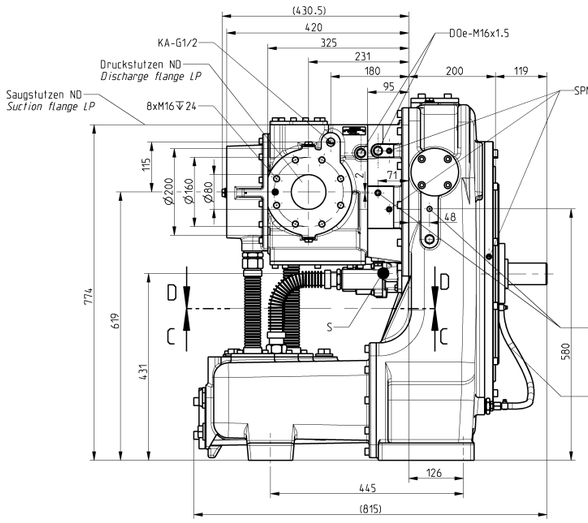

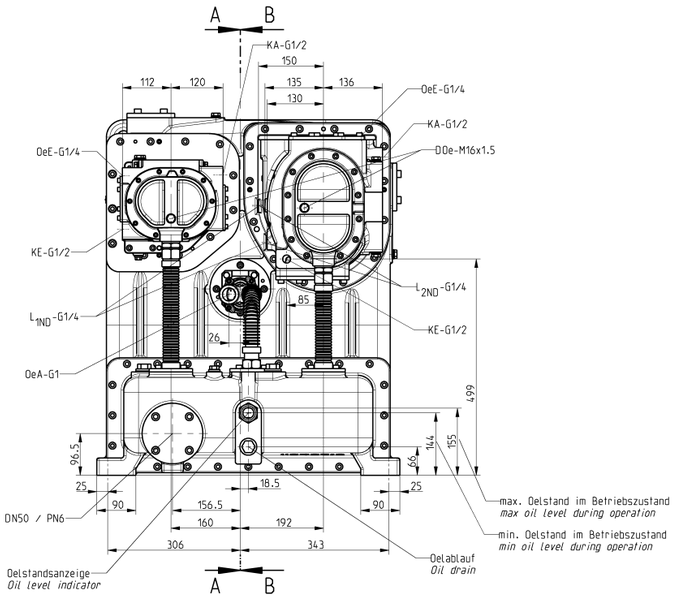

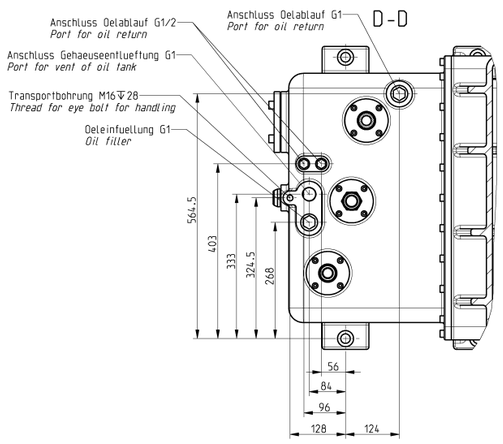

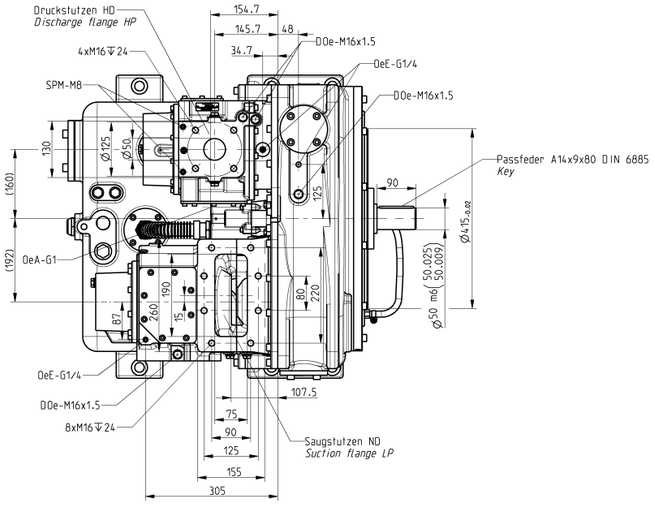

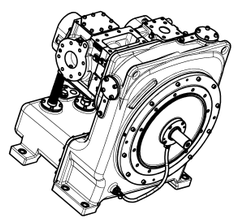

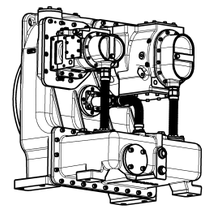

Zur Info:
Hauptunterschied zur Vorgaengerzeichnung:
Entfall innere Laternen

For information:
Main difference to preceding drawing:
Inner sealing vents cancelled

RS	Z	Z_{ND}	Z_{HD}	h
11	147	60	44	632.5
12	152	56	46	644.5
13	153	55	37	629.0
14	157	53	39	637.0
15	155	51	38	638.5
16	161	49	40	646.5
17	160	48	34	637.0
18	161	48	33	635.0
19	161	47	38	646.5
20	165	46	33	639.0
21	163	43	33	644.5
22	165	41	29	640.5
23	169	41	31	644.5
24	165	40	34	652.0
25	171	38	28	644.5
26	169	37	31	652.0

RS	Z	Z_{ND}	Z_{HD}	h
27	170	35	28	650.0
28	172	35	25	644.5
29	172	33	26	650.0
30	175	32	27	654.0
31	172	31	27	655.5
32	176	30	26	656.0
33	176	30	24	652.0
34	180	29	25	656.0
35	181	29	23	652.0
36				
37				
38				
39	149	61	41	625.5
40	157	52	36	633.0
41	157	53	36	631.0
42	166	40	32	648.0

Abkuerzungen *Abbreviations*	
ND *LP*	Niederdruck-Kompressorstufe (1. Stufe) *Low pressure screw airend (1st stage)*
HD *HP*	Hochdruck-Kompressorstufe (2. Stufe) *High pressure screw airend (2nd stage)*
RS	Radsatz *Gear set*
Z	Zaehnezahl Antriebsrad *Number of teeth driving wheel*
Z_{ND}	Zaehnezahl Ritzel ND *Number of teeth pinion LP*
Z_{HD}	Zaehnezahl Ritzel HD *Number of teeth pinion HP*
DR	Drehrichtung *Direction of rotation*
OeA	Oelaustritt (1x) *Oil outlet*
OeE	Oeleintritt (5x) *Oil inlet*
KE	Kuehlmitteleintritt (2x) *Coolant inlet*
KA	Kuehlmittelaustritt (2x) *Coolant outlet*
DOe	Diagnoseoeffnung (11x) *Port for diagnosis*
L_{ND}	Laterne ND (2x2) *Sealing vent LP*
L_{HD}	Laterne HD (2x2) *Sealing vent HP*
SPM	Messstelle fuer Schwingungsmessung (7x) *Test point for vibration measurement*
S	Schwerpunkt *Centre of gravity*

Oelfuellmenge (ohne Rohrleitungen): ca. 24 Liter
Oil fill quantity (without pipings)

Ae.-Antr. *ECR No.*	Rev. *Rev.*	Anz. *Qty.*	Aenderungsbeschreibung *Description of change*	Datum *Date*	Erstellt/Gepruft *Created/Checked*
05-002	A		Erstfreigabe *Original release*	03.05.2005	Post / Besseling

CAD-Zeichnung *CAD drawing*	DIN A0		Erstellt *Material*		Gen.Geh. *Gen.Rev.*
Toleranzen *Tolerances*	ISO 2768-mH		Produkt-Code *Product code*		Modell-Nr. *Pattern No.*
Oberflaechen *Surfaces*	ISO 1302		Typ *Type*	CD80	Gewicht kg *Weight kg* 560
					Massstab *Scale* 1:5

ISO 1219

GHH-RAND Schraubenkompressoren GmbH

Einbauzeichnung Maschinenblock
Installation drawing Screw Block

Org.-Einheit *Department*	DC
2005	Name
Erstellt *Created*	18.01. Post
Gepruft *Checked*	23.03. Besseling

Artikel-Nr. GHH
Part-No. GHH C 22584643

Zeichnungs-Nr.
Drawing No. 22584643 A

Artikel-Nr. IR
CLW 22584643

Blatt / Sheet 1 von / of 1

Entstanden aus
Originated from A01-0-003192 F

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