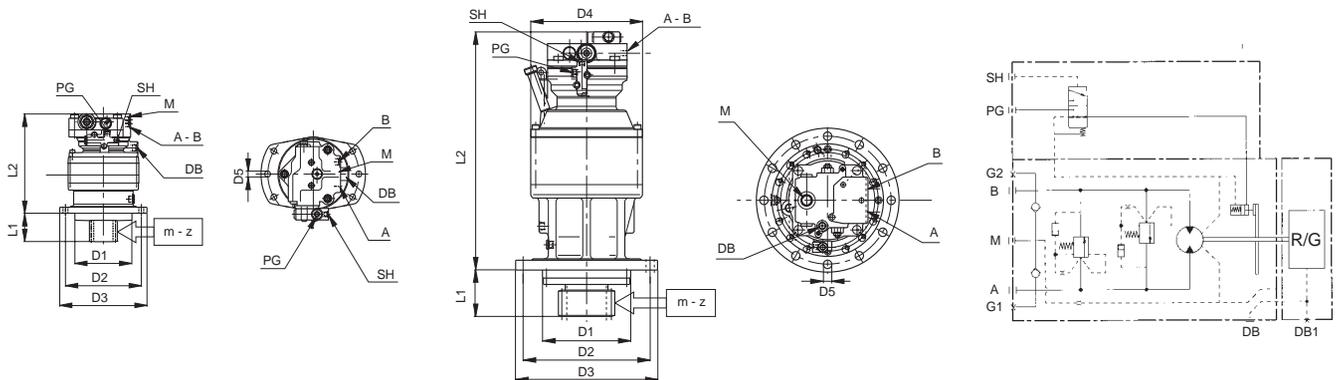




**Torque Range:** 750 ... 9.000 Nm  
**Excavator weight:** 1,5 to 20 ton.  
**Gear Ratios:** 7 ... 40  
**Key Features**  
 Flange mounted  
 Output shaft with integral pinion  
 Rugged construction  
 High torque capacity  
 Output shafts supported by heavy duty bearings  
 Compact design  
**Hydraulic motors**  
 KAYABA hydraulic motor fixed displacement complete with shockless type pressure relief valve  
**Motor options**  
 Anti swing-back valve  
**Brake**  
 Hydraulically released failsafe parking brake  
 Brake retarder valve on request

Type	Max. Torque Nm	Motor displacement cm	Max. pressure bar	Max. flow l/min	Parking brake		Range of ratio 1:	Approx. weight of machine ton
					Yes	No		
700 T1 K - 27	750	27.40	210	15	•	•	8.2	1,5 - 2,5
701 T2 K - 27	1200	27.40	210	30	•	•	13,7-20,8	3 - 4
703 T2 K - 27	2000	27.40	210	45	•	•	14,8-35,6	5 - 6
705 T2 K - 44	4000	44.10	280	80	•	•	18-26,3	7 - 8
706 T2 K - 63	6000	62.90	340	120	•	•	15,3-33	9 - 10
706 T2 K - 85	7000	87.30	340	160	•	•	15,3-22,6	11 - 13
707 T2 K - 85	9000	87.30	340	160	•	•	14,7-22,3	15 - 18

### OVERALL DIMENSIONS



Type	Dimensions							A-B	DB	M	SH	PG	m	z
	D1	D2	D3	D4	D5	L1	L2							
700 T1 K - 27		228	260	186	∅ 13 n°6	76	221	MAIN PORT	DRAIN PORT	ANTICAVITATION PORT	SPOOL OPERATING PORT	BRAKE RELEASE PORT	Module / number of teeth of pinion UPON REQUEST	
701 T2 K - 27	175	228	260	186	∅ 13 n°6	86	256							
703 T2 K - 27	175	245	272	244	∅ 18 n°10	120	330							
705 T2 K - 44	230	245	272	244	∅ 18 n°10	120	420							
706 T2 K - 63	230	332	372	292	∅ 22 n°10	150	580							
706 T2 K - 85	270	332	372	292	∅ 22 n°10	150	615							
707 T2 K - 85		360	410	348	∅ 22 n°12	160	580							

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