

Cast-iron multiplier KMT720 series



KMT7201



KMT7202

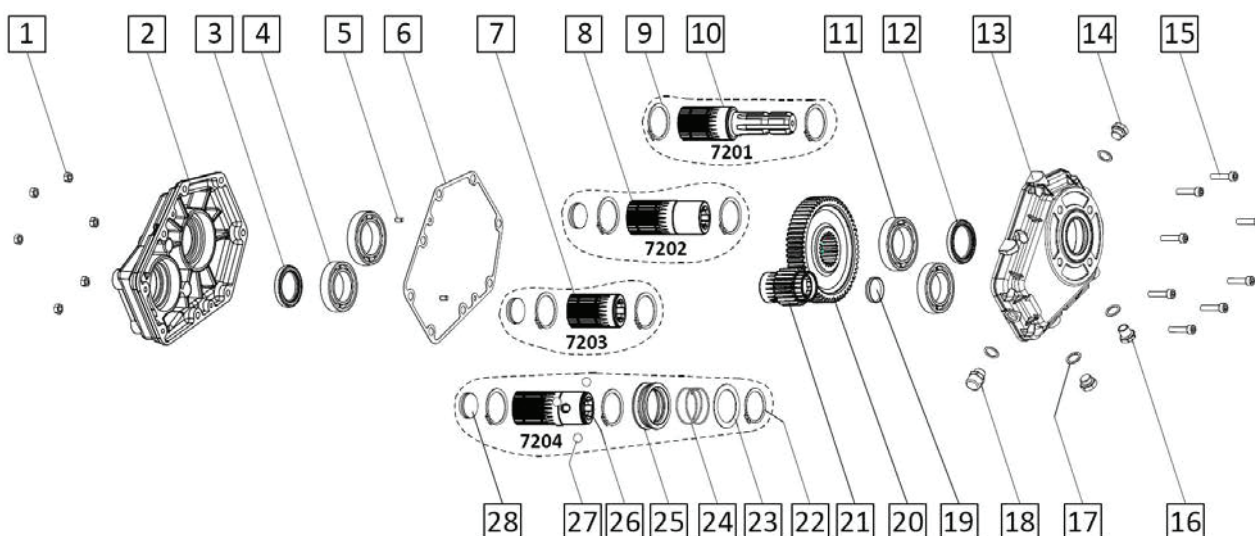


KMT7203



KMT7204

Spare parts:



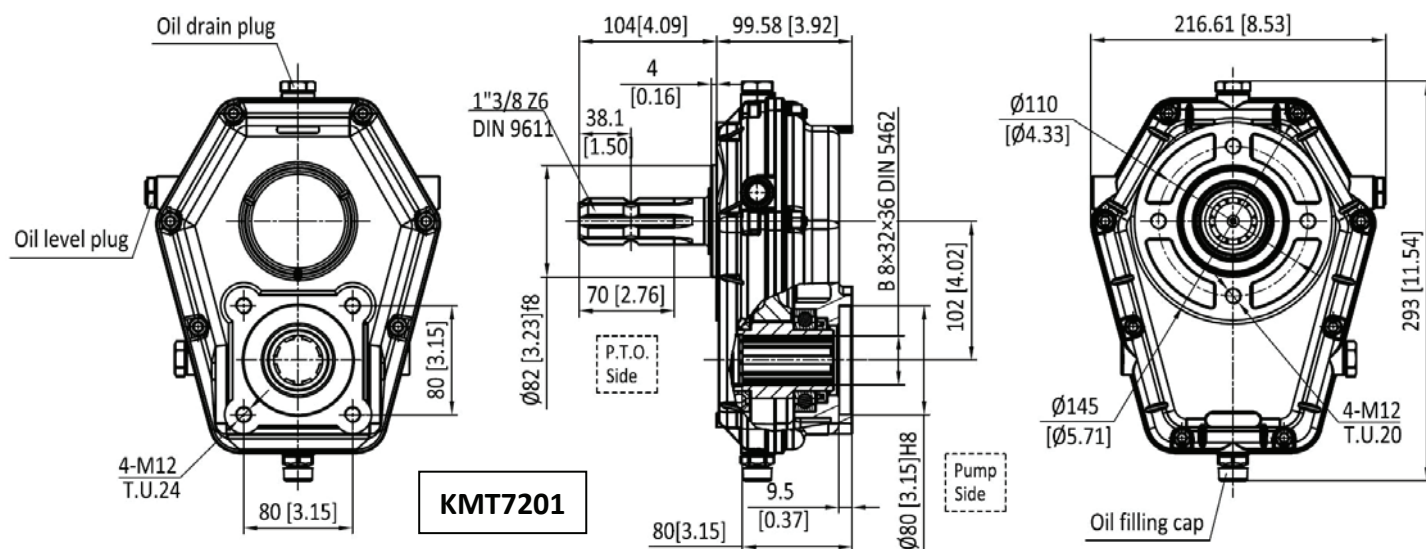
No.	Description	Quantity	No.	Description	Quantity
1	Nut M8	6	15	Socket cap screw M8	8
2	Cover	1	16	Oil level plug 3/8"	1
3	Sealing ring $\phi 45 \times 62 \times 8$	1	17	Gasket	4
4	Bearing type 6009	2	18	Oil filling cap 3/8"	2
5	Peg 6×12	2	19	Cap DIN 470 $\phi 37$	1
6	Gasket	1	20	Ring gear	1
7	Female 1 3/8" DIN 9611 short	1	21	Pinion gear	1
8	Female 1 3/8" DIN 9611 long	1	22	Snap ring UNI 7435-50	1
9	Snap ring dia.50	2	23	Ring	1
10	Male 1 3/8" DIN 9611	1	24	Spring	1
11	Bearing type 6010	2	25	Spring ring	1
12	Sealing ring $\phi 50 \times 65 \times 8$	1	26	Female 1 3/8" DIN 9611 + tightening	1
13	Housing	1	27	Ball	3
14	Oil drain plug 3/8"	2	28	Cap din	1

Technical sheet:

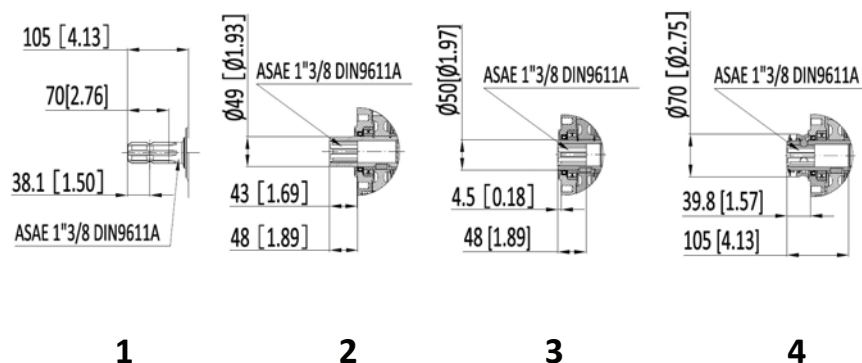
Input torque (Nm)	Output torque (Nm)	Input speed (r/min)	Transmission ratio	Output speed (r/min)	Power (Kw)	Weight (Kg)
660	440	540	1.5	810	37	16
660	330	540	2	1080	37	16
660	264	540	2.5	1350	37	16
660	220	540	3	1620	37	16
660	180	540	3.5	1836	37	16
660	166	540	3.8	2052	37	16

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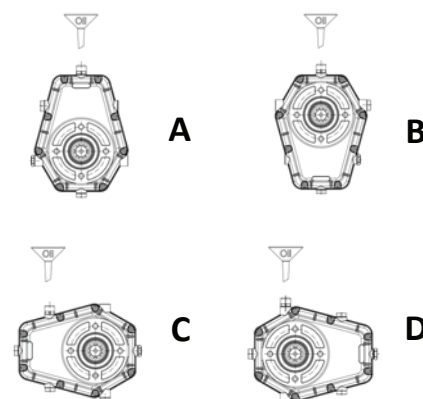
Three views:



P.T.O.



Mounting positions



How to order:

KMT 720 * - * *

KMT = Speed increaser (cast-iron body)

720 = Series

P.T.O.
 1 = Male 1" 3/8 DIN 9611
 2 = Female 1" 3/8 DIN 9611
 3 = Female 1" 3/8 DIN 9611 short
 4 = Female 1" 3/8 DIN 9611 + tightening

Mounting positions
 A / B / C / D

Transmission ratio
 1 = 1 : 1.5
 2 = 1 : 2.0
 3 = 1 : 2.5
 4 = 1 : 3.0
 5 = 1 : 3.5
 6 = 1 : 3.8

For example: KMT7201-1AT