

O.M.T. COUPLING

OMT

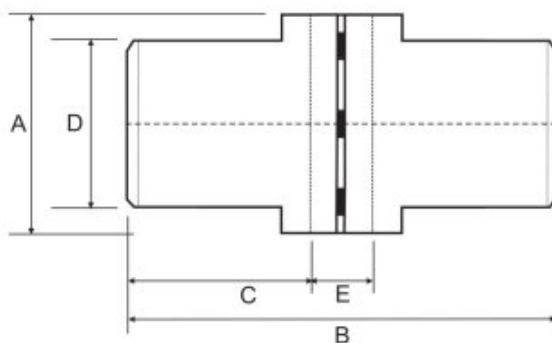
The OMT coupling is a simple jaw type coupling designed to suit most shaft to shaft connections for the hydraulic market. The hubs are made in aluminium and use a simple rubber cross type element. The many different sizes allow for most motor to pump applications to be quickly and easily installed.

PERFORMANCE DATA

Part No.	Max Bore	Power at 100 RPM kW	Nominal Torque (Nm)	Normal Maximum Speed (RPM)
NS48C	24.0	0.072	6.9	3000
NS65C	28.0	0.400	38.2	3000
NS86B	40.0	0.914	87.3	3000
NS108C	55.0	2.199	210.0	3000
NS143C	75.0	7.592	725.0	3000



DIMENSIONAL DATA



Part No.	Bore		A	B	C	D	E
	Min	Max					
NS48C	-	24.0	48.0	124.0	54.0	38.0	16.0
NS65C	-	28.0	65.0	133.0	57.5	53.0	18.0
NS86B	-	40.0	86.0	196.0	88.0	73.0	20.0
NS108C	-	55.0	108.0	244.0	110.0	100.0	24.0
NS143C	-	75.0	143.0	309.0	140.0	137.0	29.0