S-FLEX SHAFT COUPLINGS LOVEJOY BRAND W.W. GRAINGERS - SUPPLIER.

THESE ARE THE COMPONENTS REQUIRED TO COUPLE A 1/2" OR 3/4" DRILL MOTOR TO THE END OF THE EURODRIVE MOTORS USED ON MEGADOORS.

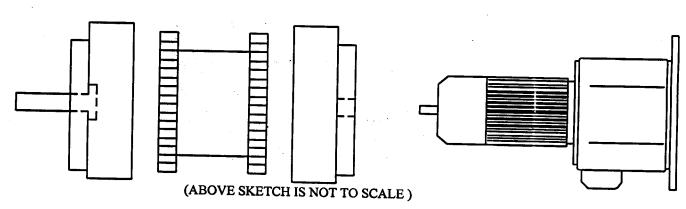
BASIC COMPONENTS REQUIRED:

PARTS FROM W.W. GRAINGERS

QTY	PART #	BODY STYLE	BORE SIZE	DESCRIPTION S FLEX COUPLING S FLEX COUPLING S FLEX COUPLING
TWO	1L792	4J	1/2"	
ONE	1L793	4J	5/8"-	
ONE	1L794	4J	3/4"	
TWO	1L791	JES	N/A	JES INSERT

PARTS FROM A MISC. HARDWARE STORE

ONE CLEVIS PIN - 1/2" DIAMETER X 2" (MINIMUM) LONG



THE SHAFT OF THE EURODRIVE MOTOR IS DIFFERENT FOR EACH HORSEPOWER, REQUIRING MULTIPLE COUPLINGS. SHAFTS ON THE MOTORS ARE METRIC, AND THE COUPLINGS ARE SAE, SO IT IS NOT A PERFECT FIT.

CARE MUST BE TAKEN WHEN HOISTING WITH THESE COUPLINGS, TO MAKE SURE THE DOOR DOES NOT GO INTO A FREE FALL SITUATION WHEN THE BRAKE IS HELD. HOLD THE BRAKE MANUALLY. REMEMBER: WHEN YOU HAVE THE BRAKE RELEASED, AND NO TORQUE ON THE COUPLING, THE DOOR WANTS TO CLOSE.