

## Rigid Coupling



### Description

Sahara Engineers is Rigid Coupling Manufacturer in Ahmedabad and Rigid Coupling Supplier in India provides Latest and Modern Engineering Machinery.

A type of coupling used to connect shafts that are in alignment. A rigid coupling is the simplest type of coupling.

Rigid couplings are used when precise shaft alignment is required; shaft misalignment will affect the coupling's performance as well as its life.

Sahara flexible geared couplings are known for , Large Bore Capacity , High Torque Ratings Interchangeability , Better Design ,High Misalignment Capacity, Improved Lubrication System.

### Dimensions

COUPLING SIZE	FINISH BORE		OA	OB	C	OD	E	WEIGHT kg.	MAX. RPM
	Min.	Max.							
SRC 100	10	50	120	70	46.5	93	15	7	8000
SRC 101	20	60	170	85	57.5	115	17	14	6300
SRC 102	30	75	185	110	72.5	145	17	21	5000
SRC 103	40	90	220	130	87.5	175	20	35	4000
SRC 104	50	110	250	160	107.5	215	20	52	3350
SRC 105	60	130	200	185	115	230	25	75	2800
SRC 106	75	150	320	215	130	260	28	108	2800
SRC 107	90	170	350	240	145	290	28	145	2100
SRC 108	105	200	380	285	160	320	25	175	1900
SRC 109	125	220	430	315	170	340	25	268	1700
SRC 110	140	260	490	370	185	370	25	388	1400