



- MP Series
- LC Series
- SL Series
- KR Series



- RT Series
- RS Series
- BR Series
- RD Series
- AC & DC Motors



- Couplings
- Torque Limiters



- Linear Actuators
- Linear Screw Jacks
- Linear Slides



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# RD Series





# RD SERIES



SIPCO offers a complete product line of standard and precision components.

SIPCO has been satisfying customers since 1984. In that time, we have established a reputation for providing product services & Mechanical Linkage solutions to industries using motion control, power transmission, and hydraulic systems. Today, our products are in applications, including robotic, packaging, automotive, printing and material handling applications to name a few. Through this experience, we are continually evolving, offering new innovative solutions for high-tech applications. When you have one source, you only have to place one order to fill your Mechanical Linkage needs.

- ◆ One piece cast housing.
- ◆ Accommodate 2 or 3 gear stages into the same casing.
- ◆ Manufactured in B3 base mounted configuration.
- ◆ Can be easily converted to B5 flange mounting.
- ◆ Gives superior operational reliability and maximum output torque.



<b>SIZE</b>	<b>02</b>	<b>03</b>	<b>12</b>	<b>13</b>	<b>22</b>	<b>23</b>	<b>32</b>	<b>33</b>	<b>42</b>	<b>43</b>
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RATIO	TORQUE RATINGS (Nm) - 1800 RPM									
	2.5	30	30	45		85		190		295
3.15	33	33	45		90		205		320	
4	36	36	50		100		220		345	
5	38	38	55		105		235		365	
6.3	48	48	90		175		370		550	
8	49	49	90		180		370		555	
10	50	50	90		180		375		560	
12.5	50	50	90		180		380		565	
16	51	51	90		185		390		575	
20	51	51	90		190		390		580	
25	52	52	95		190		395		585	
31.5	52	52	95		190		400		590	
35.5	35	35	N/A		N/A		N/A		N/A	
40	35	52	70	95	140	200	285	420	405	625
50	35	52	70	95	140	200	285	420	405	625
63		52	70	95	140	200	285	420	405	625
80		52		100		200		420		630
100		52		100		200		425		630
125		52		100		200		425		630
160		52		100		200		425		635
180		52		N/A		N/A		N/A		N/A
200		36		100		200		425		635
250		36		100		200		430		635
280		36		N/A		N/A		N/A		N/A
315		36		100		200		430		635
400		N/A		70		140		290		415
500		N/A		70		140		290		415
630		N/A		70		140		290		414