

BFI SERIES HIGH DENSITY

FRAMELESS TORQUE MOTOR

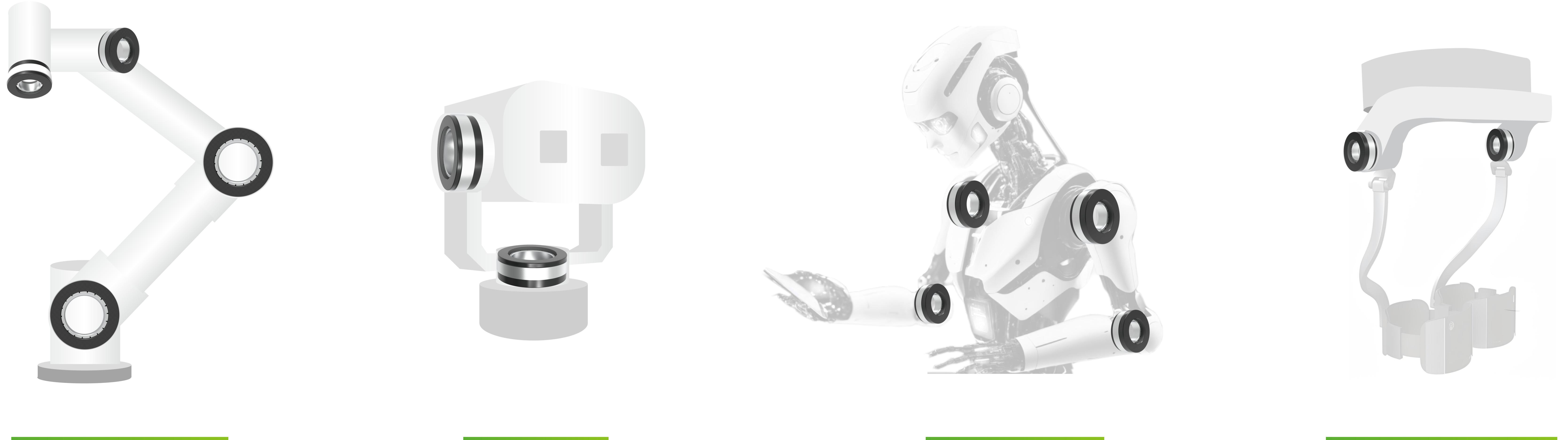






APPLICATIONS

Frameless torque motors have the characteristics of small size, high power, and high torque output with light weight. Direct Driver Tech has penetrated into the robot industry scene and provided control, drive and other power solutions for frameless torque motors for industrial mobile robots, collaborative robots, industrial robots, pan-service robots, humanoid robots and other products.

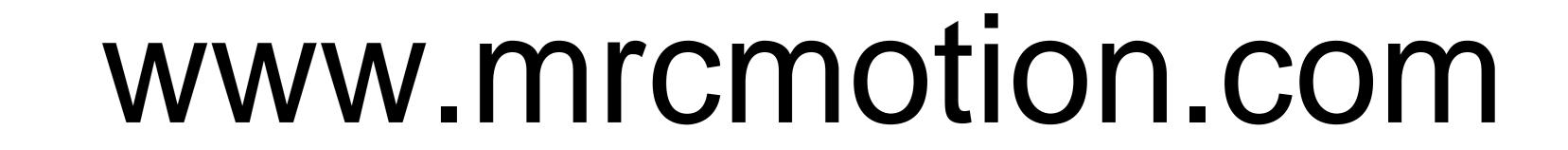


Collaborative Robot



Human Robot

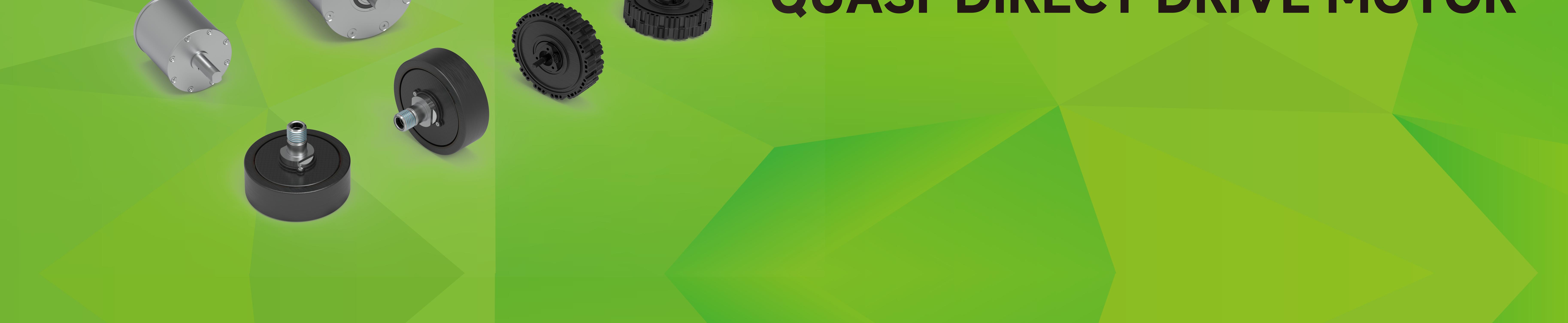
Exoskeleton Robot





DIRECT DRIVE MOTOR

QUASI-DIRECT DRIVE MOTOR



APPLICATIONS

Direct Drive Technology is committed to using direct drive actuators to replace the reduction gears in any machine, making the original delicate and noisy traditional robot reborn. We have a complete set of technologies for robot joints from sensors, drivers to motor bodies. Various choices are enabled by the unique direct drive solutions, providing outstanding per formance. Direct Drive Tech is primarily focused on solutions for home care robots, industrial/commercial robots, Gym facilities and many other areas.





