

Micro-Pitch Gears

KOYO

Corporation



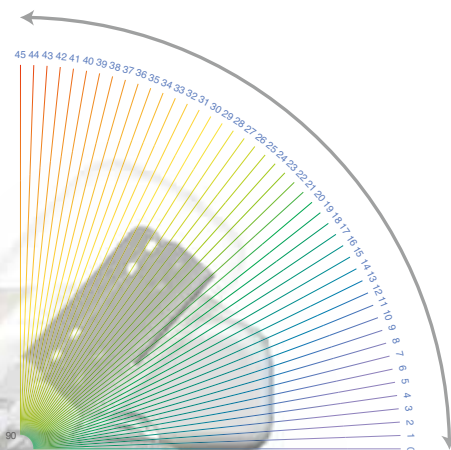
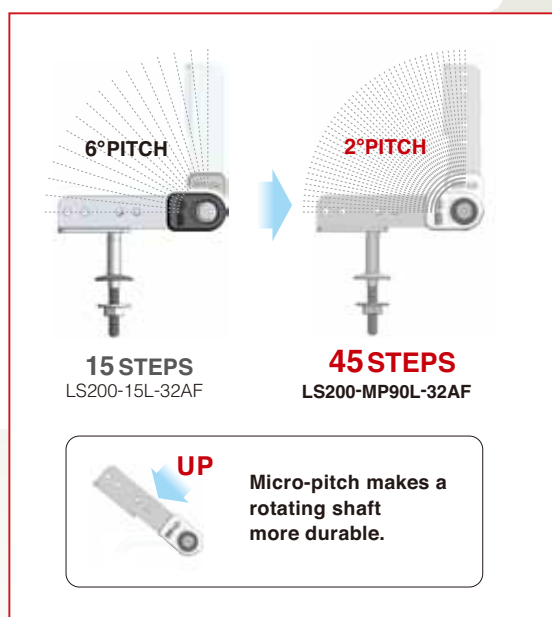
Heart & Technology®

MICRO-PITCH TYPE

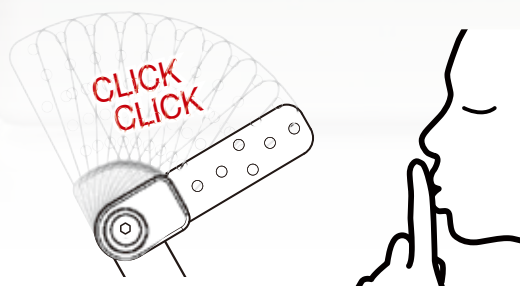
FEATURE

One of the coming generation of fittings, Micro-Pitch Gears, offers a super fine pitch per step.

This unprecedented feature allows a highly precise adjustment of arms and head-rests to create groundbreaking silent click for a peaceful housing environment



Quieter click



Powerful & high durability

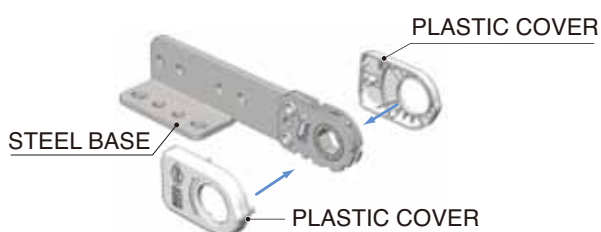
LS200 → 200N·m

LS300 → 300N·m

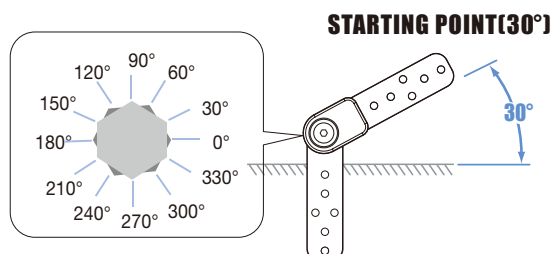
MORE THAN
50,000 CYCLES



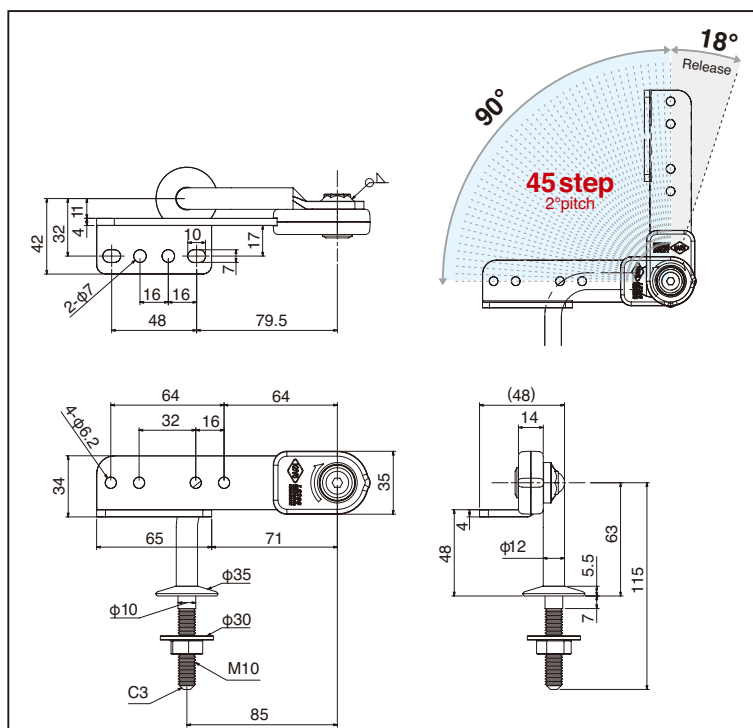
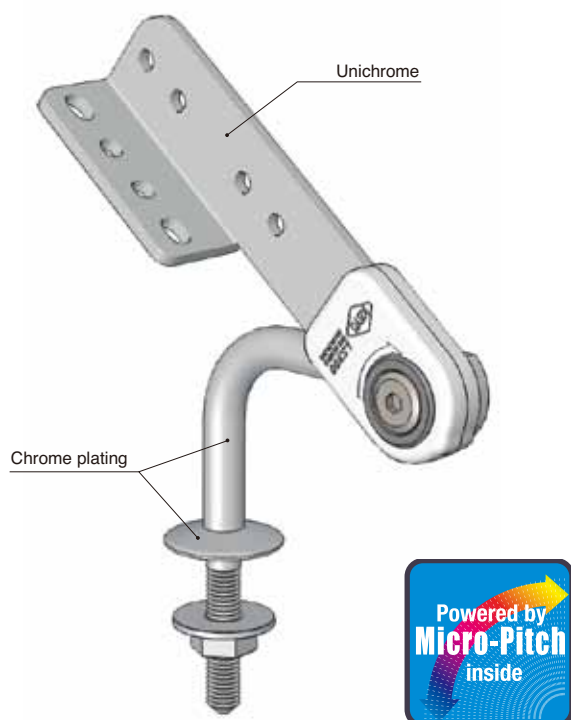
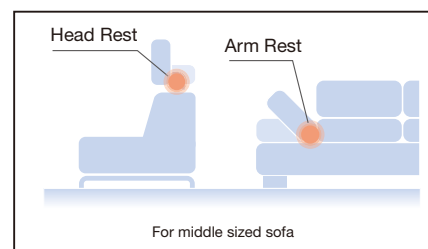
Protected by safety plastic cover



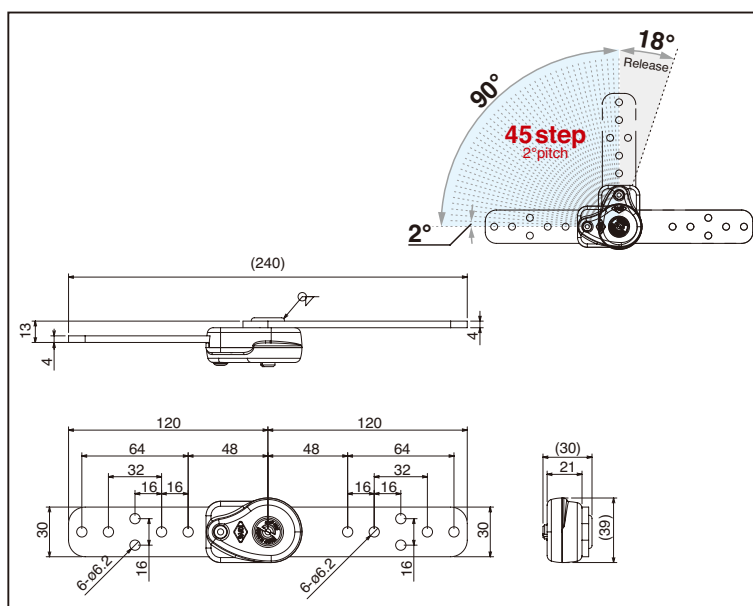
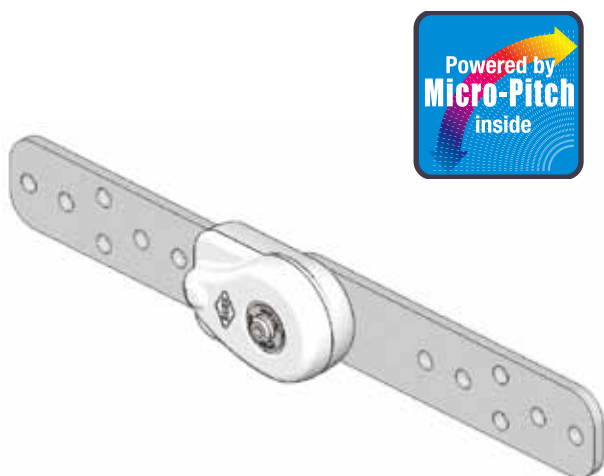
Flexible for starting point



DURABILITY
200N·m



LS200(S)-MP90I-11

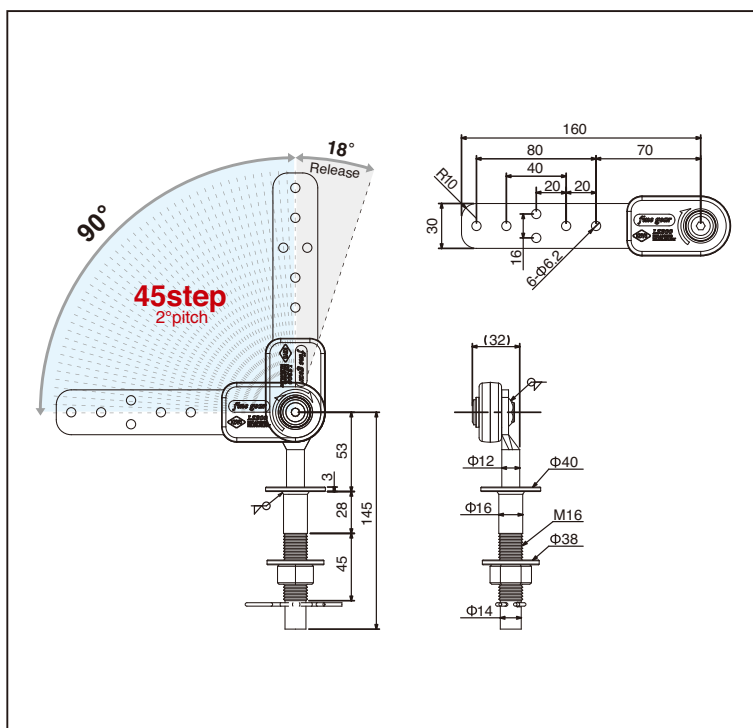
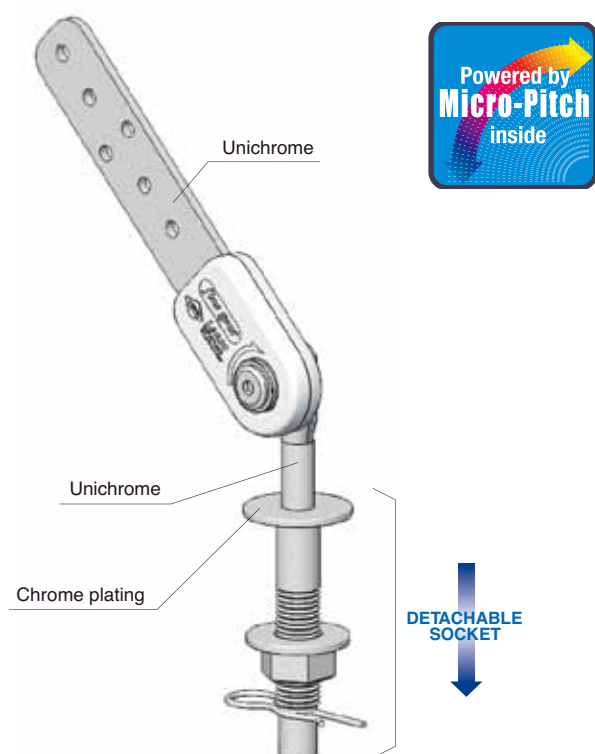
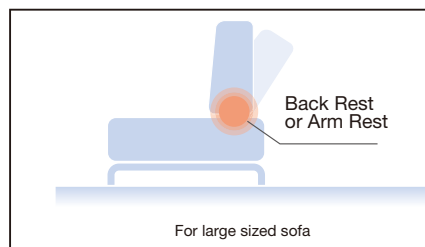


Note: A spiral spring is installed

LS300 SERIES

DURABILITY
300N·m

LS300-MP90I-R40B

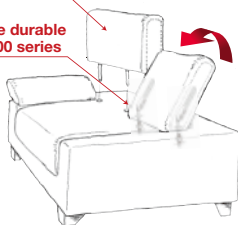


Durability

Improved durability by 50% in comparison with LS200 series.

Easier detachable mechanism

50% More durable than LS200 series



300N·m

50%UP

Assembly

Separate assembly realized for the back rest and the seat



Packing

Compact Packing saving your shipping cost.

