

HANDLE STEMS

NEW ROYAL STEMS

SAKAE
BICYCLE
PARTS



NRY-ESL

Forged 14S Super Duralumin stem. Anodized finish. 6mm expander bolt and binder bolt. Socket 5mm hex. Top class racing model.

Model NRY-ESL NEW ROYAL EXTRA SUPER LIGHT

Extra machinings are performed individually to maintain super extra light weight. Expander bolt and binder bolt are made of Titanium to reduce the weight.

Diam : 22.2mm

Model	Extension	Length	Weight
NRY-130ESL	130mm(5 $\frac{1}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	225g(7.9 oz)
NRY-120ESL	120mm(5 $\frac{1}{4}$ ")	135mm(5 $\frac{3}{8}$ ")	218g(7.6 oz)
NRY-110ESL	110mm(4 $\frac{3}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	210g(7.4 oz)
NRY-100ESL	100mm(4")	135mm(5 $\frac{3}{8}$ ")	203g(7.1 oz)
NRY-90ESL	90mm(3 $\frac{1}{2}$ ")	135mm(5 $\frac{3}{8}$ ")	195g(6.8 oz)
NRY-80ESL	80mm(3 $\frac{1}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	188g(6.6 oz)
NRY-70ESL	70mm(2 $\frac{3}{4}$ ")	135mm(5 $\frac{3}{8}$ ")	180g(6.3 oz)



NRY-SL



NRY



RY-TY

Model NRY-SL NEW ROYAL SUPER LIGHT

Milled to reduce the weight. High-tension Steel 6mm expander bolt and binder bolt. Diam : 22.2mm

Model	Extension	Length	Weight
NRY-130SL	130mm(5 $\frac{1}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	275g(9.6 oz)
NRY-120SL	120mm(5 $\frac{1}{4}$ ")	135mm(5 $\frac{3}{8}$ ")	265g(9.3 oz)
NRY-110SL	110mm(4 $\frac{3}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	255g(8.9 oz)
NRY-100SL	100mm(4")	135mm(5 $\frac{3}{8}$ ")	245g(8.6 oz)
NRY-90SL	90mm(3 $\frac{1}{2}$ ")	135mm(5 $\frac{3}{8}$ ")	235g(8.2 oz)
NRY-80SL	80mm(3 $\frac{1}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	220g(7.7 oz)
NRY-70SL	70mm(2 $\frac{3}{4}$ ")	135mm(5 $\frac{3}{8}$ ")	215g(7.5 oz)

Model RY-TY ROYAL TRACK

Forged 14S Super Duralumin stem. Anodized finish. Socket 6mm hex. Highest track racing model. Diam : 22.2mm($\frac{7}{8}$ ") Length : 130mm(5 $\frac{1}{8}$ ")

Model	Angle	Extension	Weight
RY-100TY	65°	100mm(4")	315g(11 oz)
RY-90TY	65°	90mm(3 $\frac{1}{2}$ ")	300g(10.5 oz)
RY-80TY	65°	80mm(3 $\frac{1}{8}$ ")	285g(10 oz)

Model NRY NEW ROYAL

High-tension steel 6mm expander bolt and binder bolt. Diam : 22.2mm 0.833", 0.865", 22.0mm to order.

Model	Extension	Length	Weight
NRY-130	130mm(5 $\frac{1}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	310g(10.9 oz)
NRY-120	120mm(5 $\frac{1}{4}$ ")	135mm(5 $\frac{3}{8}$ ")	298g(10.4 oz)
NRY-110	110mm(4 $\frac{3}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	285g(10 oz)
NRY-100	100mm(4")	135mm(5 $\frac{3}{8}$ ")	273g(9.5 oz)
NRY-90	90mm(3 $\frac{1}{2}$ ")	135mm(5 $\frac{3}{8}$ ")	260g(9.1 oz)
NRY-80	80mm(3 $\frac{1}{8}$ ")	135mm(5 $\frac{3}{8}$ ")	248g(8.7 oz)
NRY-70	70mm(2 $\frac{3}{4}$ ")	135mm(5 $\frac{3}{8}$ ")	235g(8.2 oz)