



COMPLIANT
AS 3850.1:2024
WSNZ-3151-GPG-v10



Ancon®
36LKZ Locking Klaw system
smaller
lighter
higher WLL

faster, safer, better precast concrete construction

36LKZ clutch

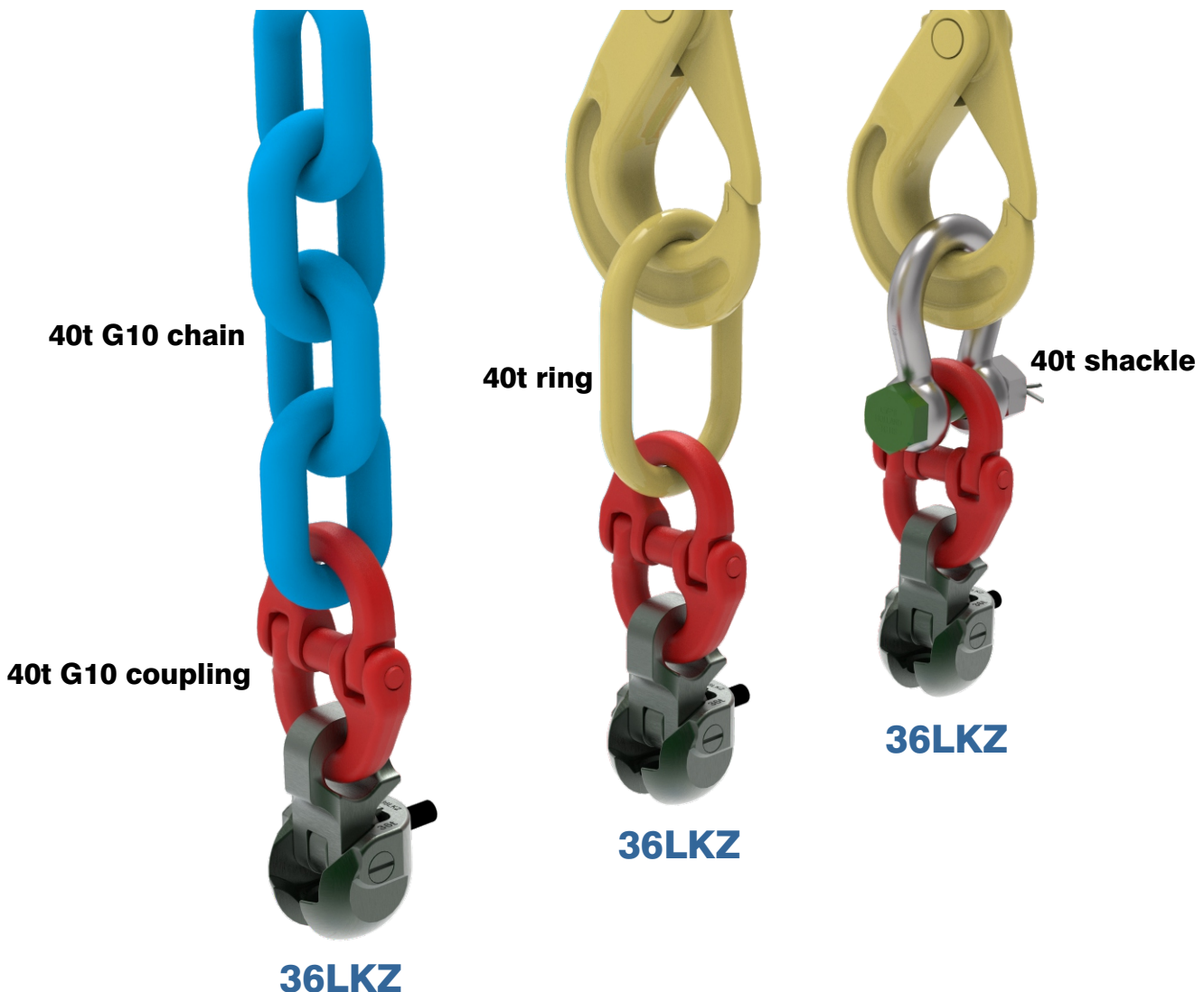
Features & Attachment options

36LKZ system benefits

- *up to 36t WLL for large bridge beams*
- *lighter, easier to use than 32t systems*
- *less steel: more sustainable*
- *better ductility, made from rolled steels*
- *more robust, no cast parts or welds*
- *rigid narrow recess; secure installation*
- *36LKZ clutch-compatible with 20t*



36LKZ attachment



36LKZ Locking Klaw systems outperform all others **Ancon®**

36LKZ Locking Klaw system

Lightweight, high WLL system for safer lifting

Features and Benefits

Standard 32t systems

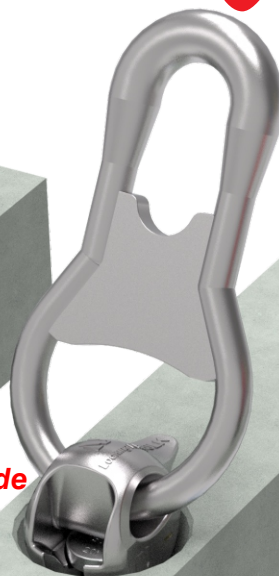
- heavy and cumbersome
- too wide for narrow elements
- cast steel claws and welded handles
- insufficient WLL for large bridge beams

32LK: 48kg
very heavy
32t WLL



20LK: 20kg

20t WLL



too wide

36LKZ + coupling: 22.5kg
(LKZ36: 13kg, coupling: 9.5kg)

36t WLL



Standard 20t systems

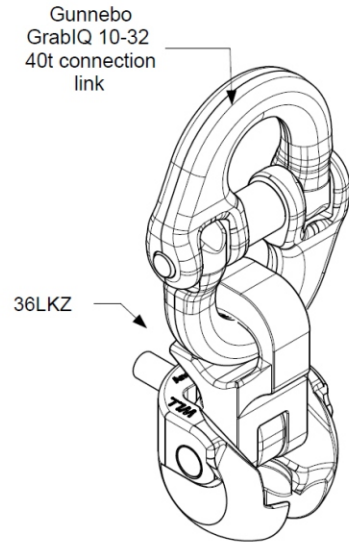
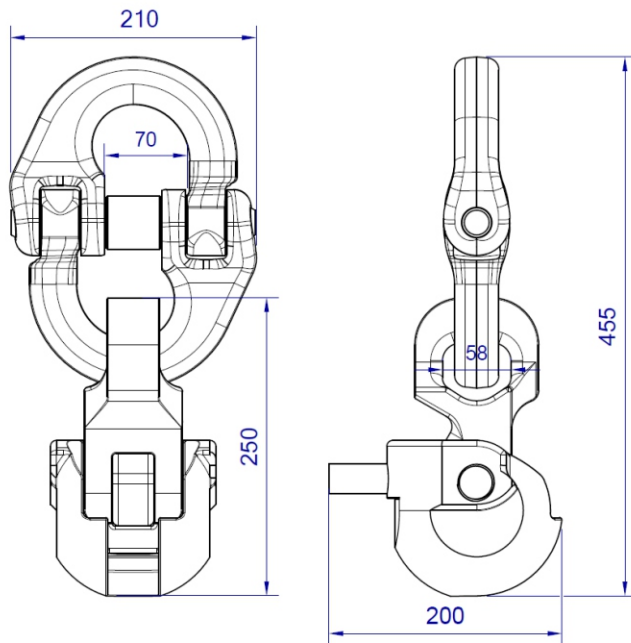
- heavy and cumbersome
- cast steel claws and welded handles
- insufficient WLL for large bridge beams

36LKZ systems - the ideal solution for heavy beams **Ancon®**

36LKZ system components

Dimensions

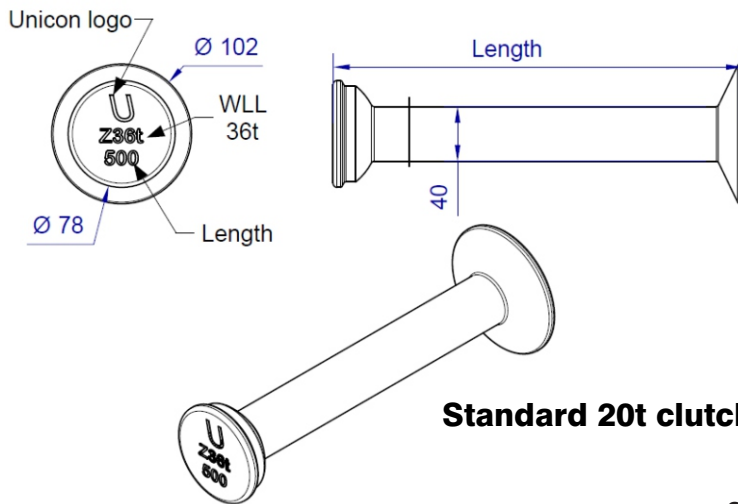
36LKZ



WLL AU = 36t AS3850.1
WLL NZ = 31t GPG-v10

Adaptable: Compatible with CA36Z and CA20 anchors & recesses

CA36Z



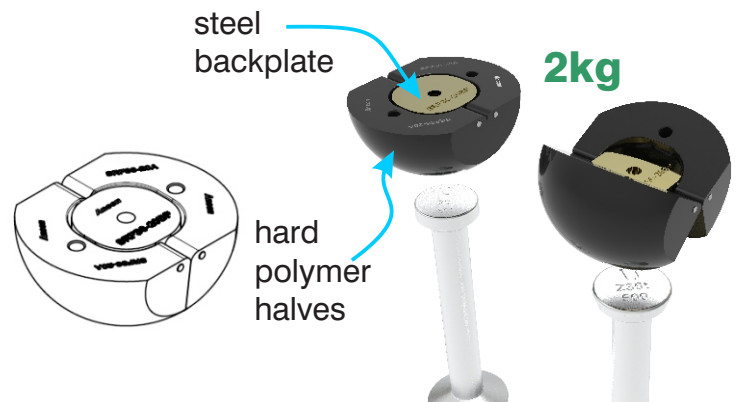
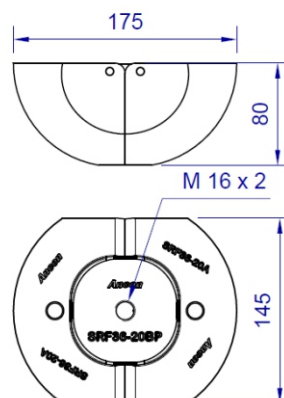
CODE	Length
CAZ36500	500
CAZ36700	700

WLL = 36t FoS=3.33
WLL = 30t FoS=4 (TMR QLD)

Standard 20t clutches cannot connect to CAZ36

SRF-36-20A

- narrow
- rigid,
- light,
- articulating recess
- fits CAZ36 & CA20

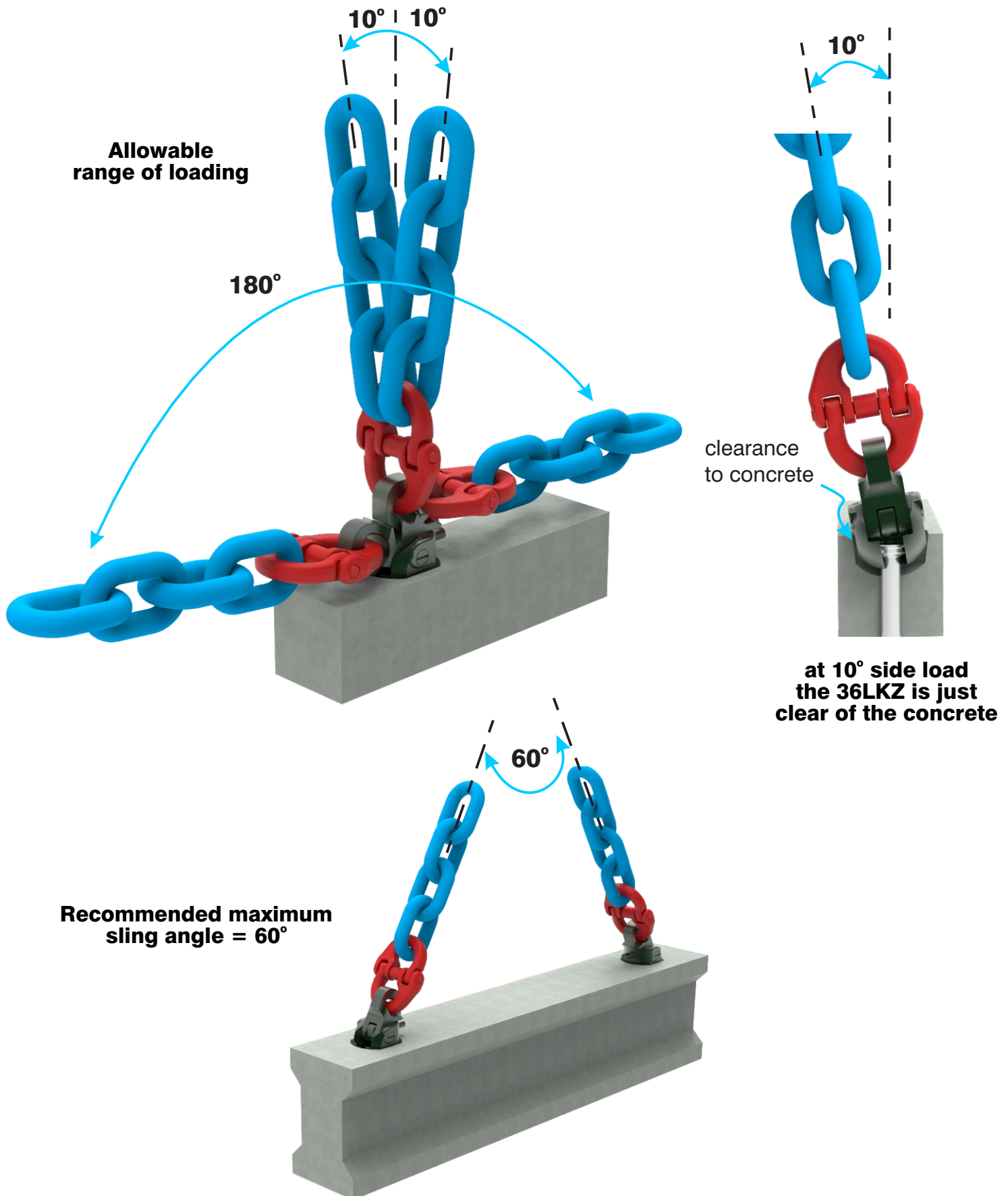


Fits CA36Z & CA20 anchors

36LKZ Locking Klaw systems outperform all others **Ancon**

36LKZ system components

Rigging design



36LKZ systems - the ideal solution for heavy beams **Ancon**

Contact Leviat locally

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