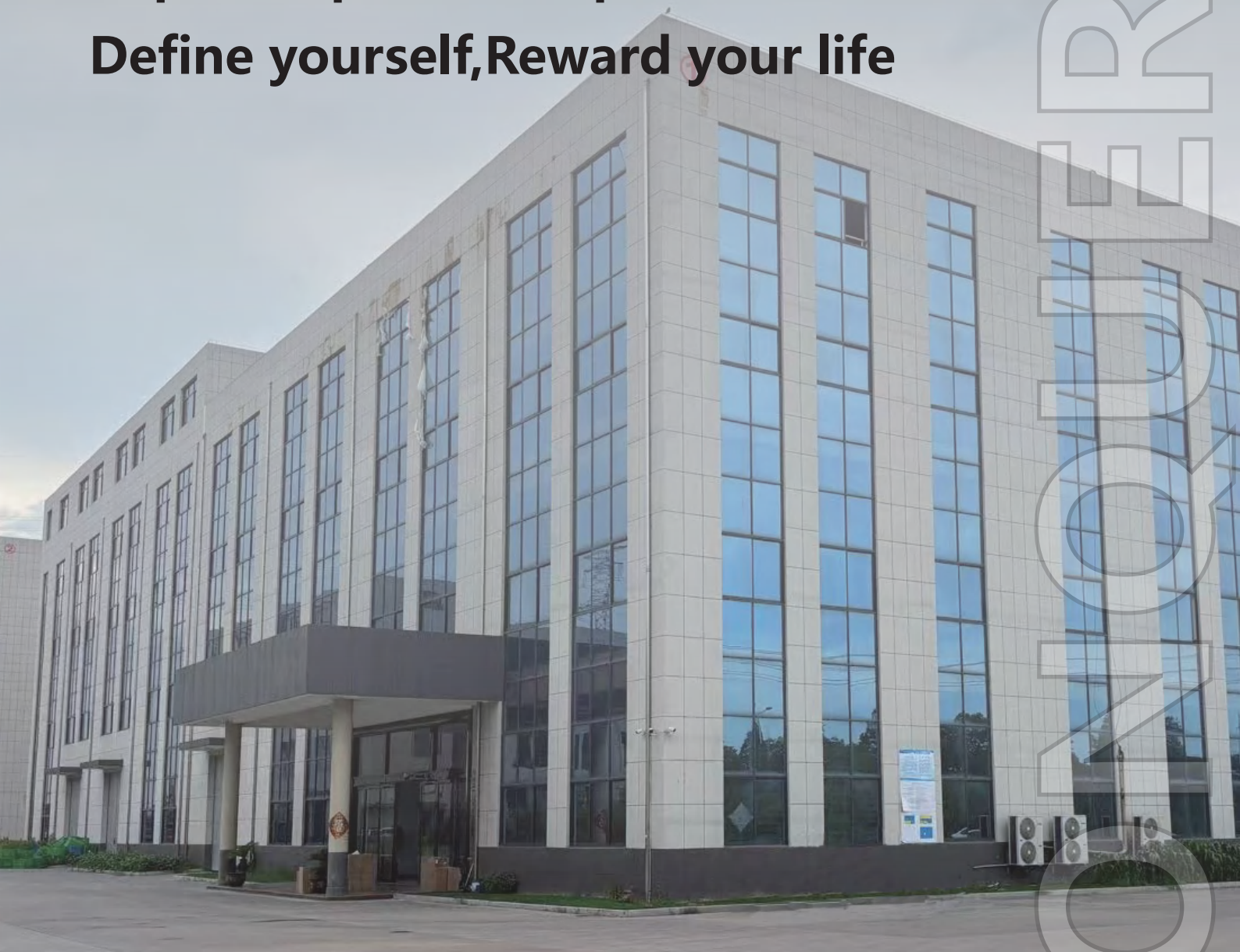




Depart, Explore, Conquer
Define yourself, Reward your life

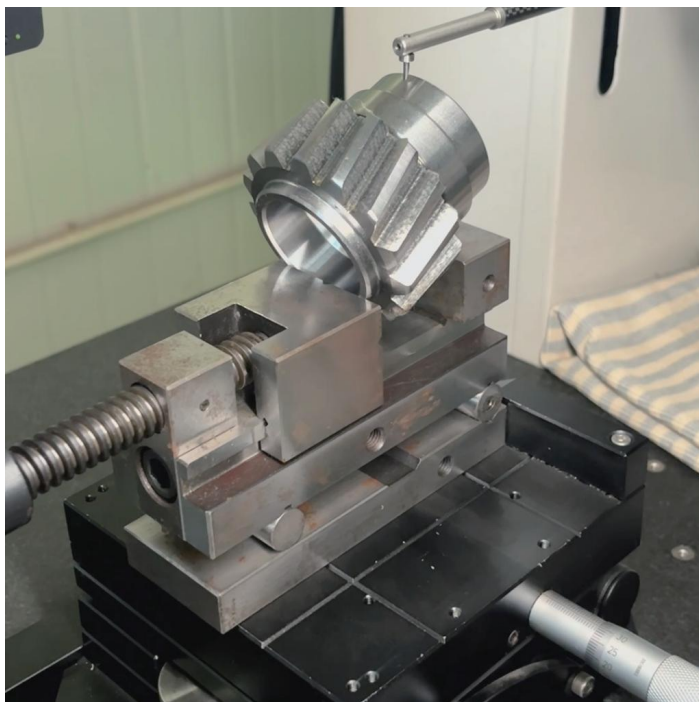


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Conquer4x4 Co., Ltd, one subsidiaries of Conquer Group, has our own brand "conquer4x4" . As an independently managed and independently operated company, Conquer4x4 mainly manufacture and sell axle shaft, diff(LSD, Elocker diff, air locker diff), crown and pinion.

Conquer4x4 Always adheres to the company's slogan " Depart, explore, Conquer, Define yourself, Reward your life" , committing to provide high - performance, reliable and high quality parts. It is our honor if our our parts could bring you more fun and experience during your adventure.



- all the pictures are taken by our product
- all LSD application are based on the sample we refer to designing and feedback from customers.
- If there is mistake or if you have supplement, kindly contact us, we will provide you with best service.
- If you would like to design your own BMW LSD, please contact our sales

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BMW



168A



D1: 108mm
D2: 41mm
D3: 41mm
D4: 30mm
D5: 30mm
L2: 157mm
L3: 39mm
L5: 18mm
L6: 18mm
Axle Teeth: 27T

Application:
E chassis, 4 cylinder

168B



D1: 108mm
D2: 41mm
D3: 41mm
D4: 30mm
D5: 30mm
L2: 157mm
L3: 38mm
L5: 18mm
L6: 18mm
Axle Teeth: 27T

Application:
F chassis, N20 engine,
low power

168C



D1: 108mm
D2: 41mm
D3: 41mm
D4: 30mm
D5: 30mm
L2: 158mm
L3: 37mm
L5: 18mm
L6: 18mm
Axle Teeth: 27T

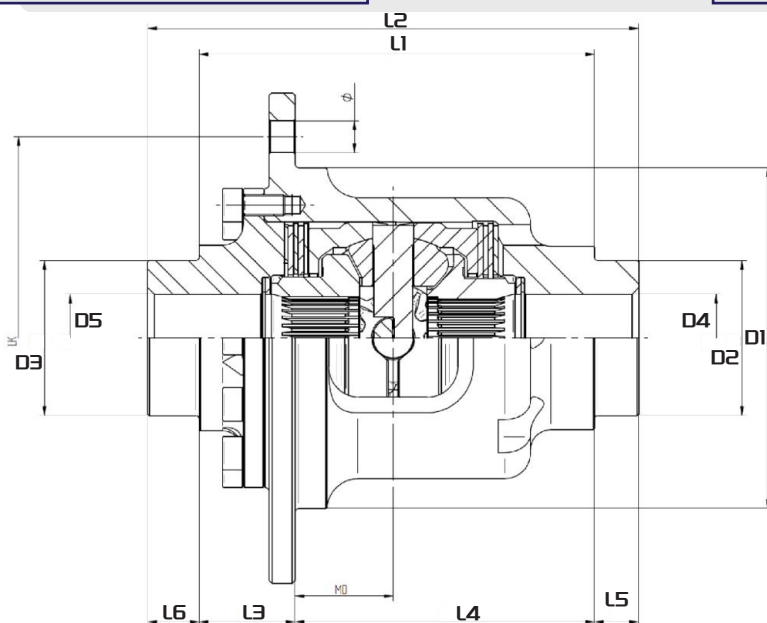
Application:
F chassis, B48 engine,
low power

168A



D1: 115mm
D2: 46mm
D3: 46mm
D4: 30mm
D5: 30mm
L2: 169mm
L3: 36.5mm
L5: 18mm
L6: 18mm
Axle Teeth: 27T

Application:
E chassis, M54 engine,
N52 engine, 6 cylinder



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



BMW



100B



D1: 115mm
D2: 46.02mm
D3: 46.02mm
D4: 30.08mm
D5: 30.08mm
L2: 169mm
L3: 37.3mm
L5: 18mm
L6: 18mm
Axle Teeth: 27T

Application:
F chassis, N20 engine,
B48 engine, high power

100C



D1: 115mm
D2: 46mm
D3: 46mm
D4: 30mm
D5: 30mm
L2: 169mm
L3: 33.3mm
L5: 18mm
L6: 18mm
Axle Teeth: 27T

Application:
F chassis, N20 engine,
low power

100D



D1: 115mm
D2: 46mm
D3: 46mm
D4: 30mm
D5: 30mm
L2: 169mm
L3: 29.5mm
L5: 18mm
L6: 18mm
Axle Teeth: 27T

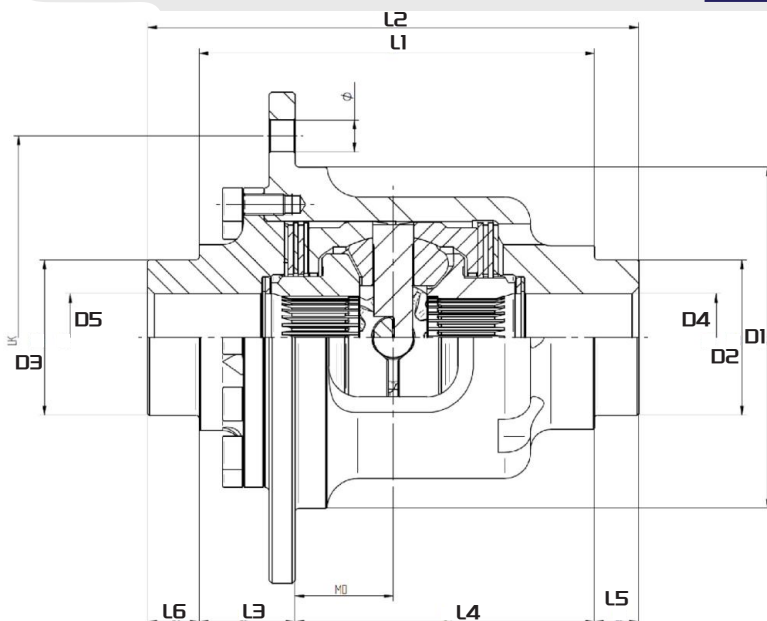
Application:
E46 diesel version, E46
330 MT, 3.07, 2.93 ratio

205A



D1: 123mm
D2: 46mm
D3: 46mm
D4: 30mm
D5: 30mm
L2: 179mm
L3: 32.3mm
L5: 17.9mm
L6: 17.9mm
Axle Teeth: 27T

Application:
F chassis, 5, 6, 7,
8 series, 3.08 ratio only



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



BMW



205B



D1: 123mm
 D2: 46mm
 D3: 46mm
 D4: 30mm
 D5: 30mm
 L2: 179mm
 L3: 37mm
 L5: 18mm
 L6: 18mm
 Axle Teeth: 27T

Application:

G chassis, 5 series, 2.93 ratio only

205C



D1:
 D2:
 D3:
 D4:
 D5:
 L2:
 L3:
 L5:
 L6:
 Axle Teeth:

Application:

F chassis, G chassis, 5, 6, 7, 8 series, 3.23 ratio & up

205D



D1:
 D2:
 D3:
 D4:
 D5:
 L2:
 L3:
 L5:
 L6:
 Axle Teeth:

Application:

F chassis, G chassis, 5, 6, 7, 8 series, 3.23 ratio & up

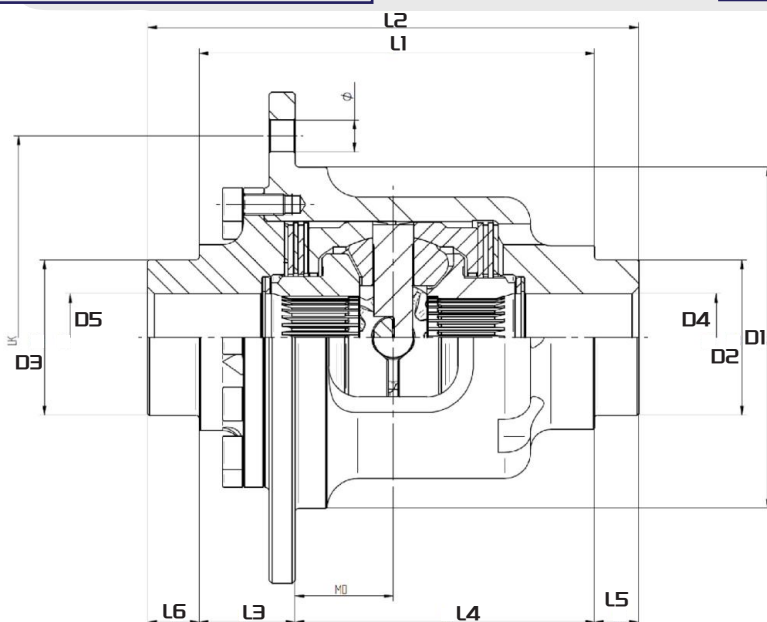
210A



D1: 132mm
 D2: 50mm
 D3: 50mm
 D4: 36mm
 D5: 36mm
 L2: 194.1mm
 L3: 33mm
 L5: 20mm
 L6: 19.9mm
 Axle Teeth: 32T

Application:

N55 engine, 7 DCT, E89 z4 35i, E92 335



L2: Height
 L3: Offset
 L5: Upper Bearing Height
 L6: Bottom Bearing Height
 D1: Crown ID
 D2: Upper Bearing OD
 D3: Bottom Bearing OD
 D4: Upper Bearing ID
 D5: Bottom Bearing ID



BMW



210B



D1: 132mm
D2: 50mm
D3: 50mm
D4: 36mm
D5: 36mm
L2: 194mm
L3: 37mm
L5: 20mm
L6: 20mm
Axle Teeth: 32T

Application:
N55 engine, 6AT; E chassis,
diesel version 6 cylinder,
gasoline 6 cylinder with turbo

210C



D1: 132mm
D2: 50mm
D3: 50mm
D4: 36mm
D5: 36mm
L2: 194.1mm
L3: 42.2mm
L5: 20mm
L6: 19.9mm
Axle Teeth: 32T

Application:
N55 engine, 6AT

210D



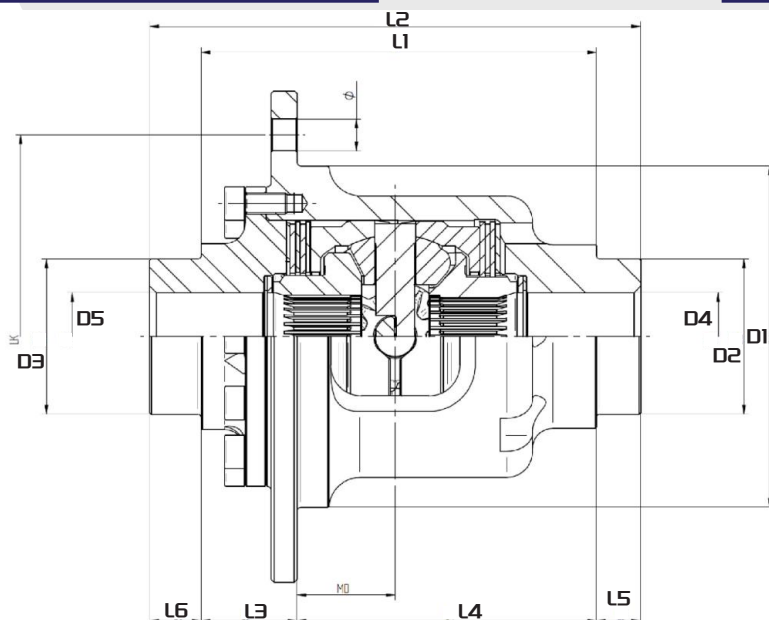
D1: 132mm
D2: 41.3mm
D3: 41.3mm
D4: 36mm
D5: 36mm
L2: 174mm
L3: 17.9mm
L5: 22mm
L6: 22mm
Axle Teeth: 32T

Application:
E chassis, M series



D1: 132mm
D2: 50mm
D3: 50mm
D4: 36mm
D5: 36mm
L2: 192mm
L3: 27mm
L5: 20mm
L6: 20mm
Axle Teeth: 32T

Application:
M3, M5, M4, M2



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



BMW



D1: 118mm
D2: 57mm
D3: 61.5mm
D4: 33mm
D5: 33mm
L2: 180mm
L3:
L5: 23.7mm
L6: 20.5mm
Axle Teeth: 28T

Application:
JCW MINI 8 speed auto,
Aisin 8at



D1: 118mm
D2: 51mm
D3: 51mm
D4:
D5:
L2: 178.5
L3:
L5:
L6:
Axle Teeth:

Application:
JCW F56 6AT



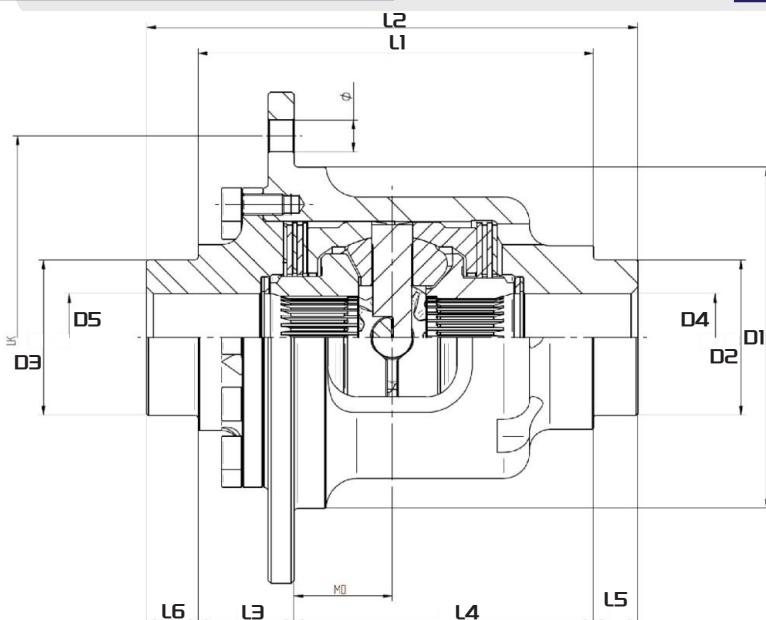
D1:
D2:
D3:
D4:
D5:
L2:
L3:
L5:
L6:
Axle Teeth:

Application:
JCW R56 6AT



D1: 116mm
D2: 45.4mm
D3: 45.4mm
D4: 30.5mm
D5: 30.5mm
L2: 130mm
L3: 26mm
L5: 20mm
L6: 23mm
Axle Teeth: 27T

Application:
MINI COOPER 7 DCT



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



Mercedes - Benz



D1: 132mm
D2: 60mm
D3: 60mm
D4: 34mm
D5: 34mm
L2: 189mm
L3: 32mm
L5: 17mm
L6: 20mm
Axle Teeth:

Application:
AMG 8 cylinder



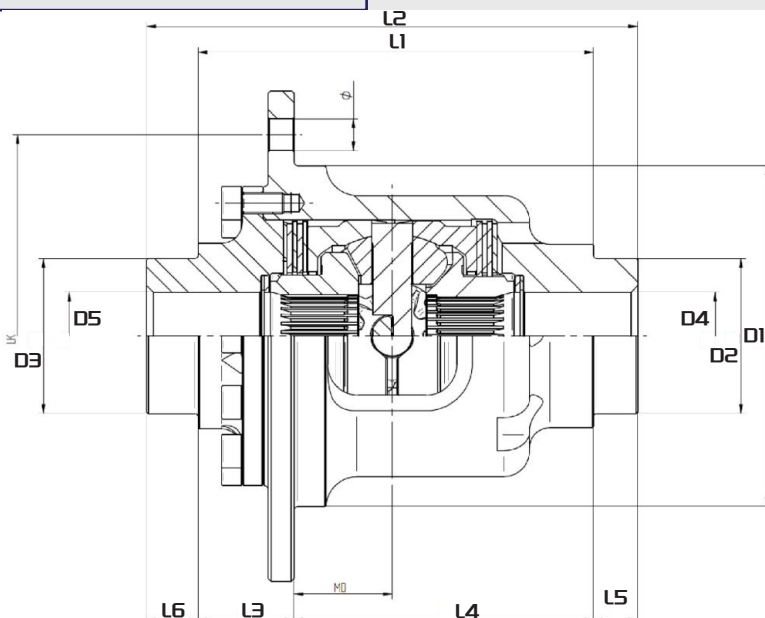
D1: 124mm
D2: 45.5mm
D3: 45.5mm
D4: 34mm
D5: 34mm
L2: 186mm
L3: 28.5mm
L5: 26.5mm
L6: 26.5mm
Axle Teeth: 27T

Application:
W205 C200 / W204 C200,
4 door



D1:
D2:
D3:
D4:
D5:
L2:
L3:
L5:
L6:
Axle Teeth:

Application:
W204 C180, 4 door



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



CADILLAC



D1: 117mm
D2: 41mm
D3: 41mm
D4: 30mm
D5: 30mm
L2: 165mm
L3: 28mm
L5: 21mm
L6: 20.5mm
Axle Teeth: 27T

Application:
Cadillac ATS 8 speed



D1: 117mm
D2: 41mm
D3: 41mm
D4: 30mm
D5: 30mm
L2: 165mm
L3: 32mm
L5: 21mm
L6: 20.5mm
Axle Teeth: 27T

Application:
Cadillac ATS 6 speed



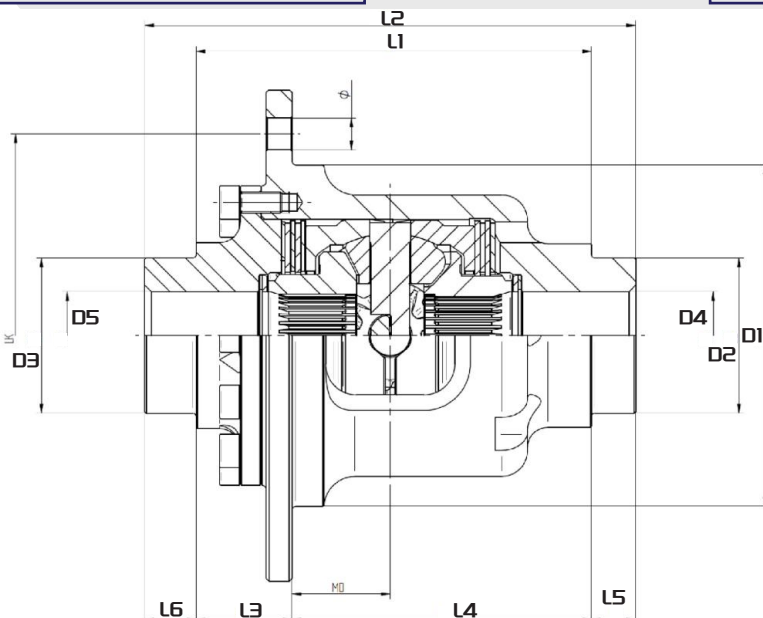
D1: 134mm
D2: 50mm
D3: 50mm
D4: 36mm
D5: 36mm
L2: 198mm
L3: 33mm
L5: 23.5mm
L6: 23.2mm
Axle Teeth: 32T

Application:
Cadillac CT5 premium



D1: 115mm
D2: 46mm
D3: 46mm
D4: 32mm
D5: 32mm
L2: 172mm
L3: 27.5mm
L5: 20mm
L6: 20mm
Axle Teeth: 37T

Application:
CT4 / CT5



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



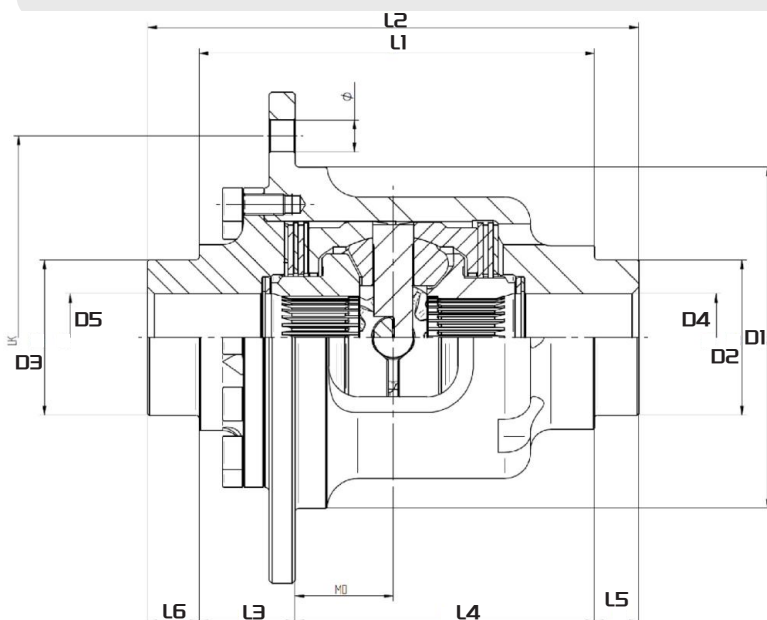
ALFA ROMEO



D1: 134mm
D2: 50mm
D3: 50mm
D4: 36mm
D5: 36mm
L2: 198mm
L3: 33mm
L5: 23.5mm
L6: 23.5mm
Axle Teeth: 32T

Application:
Alfa Romeo

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L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID

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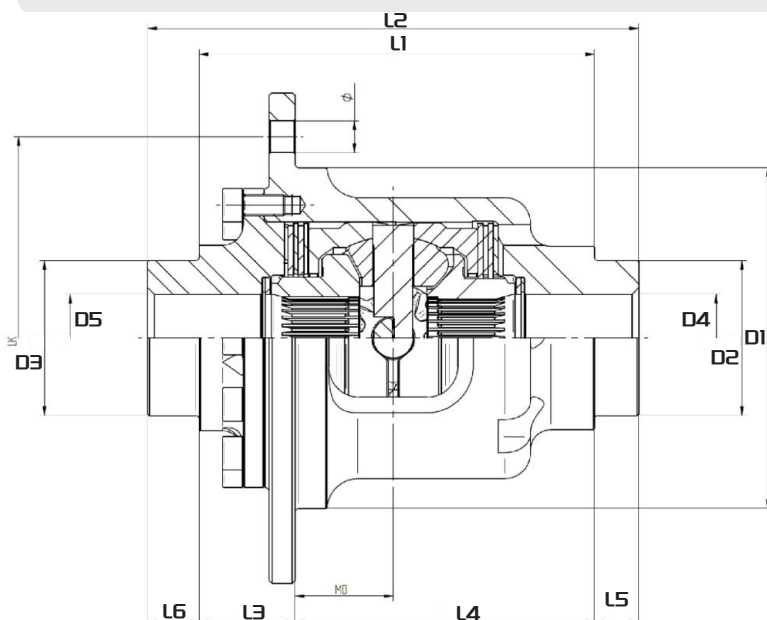
PORSCHE



D1: 134mm
D2: 50mm
D3: 50mm
D4: 36mm
D5: 36mm
L2: 198mm
L3: 33mm
L5: 23.5mm
L6: 23.5mm
Axle Teeth: 32T

Application:
Panamera

• CONQUER 4X4 •



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID

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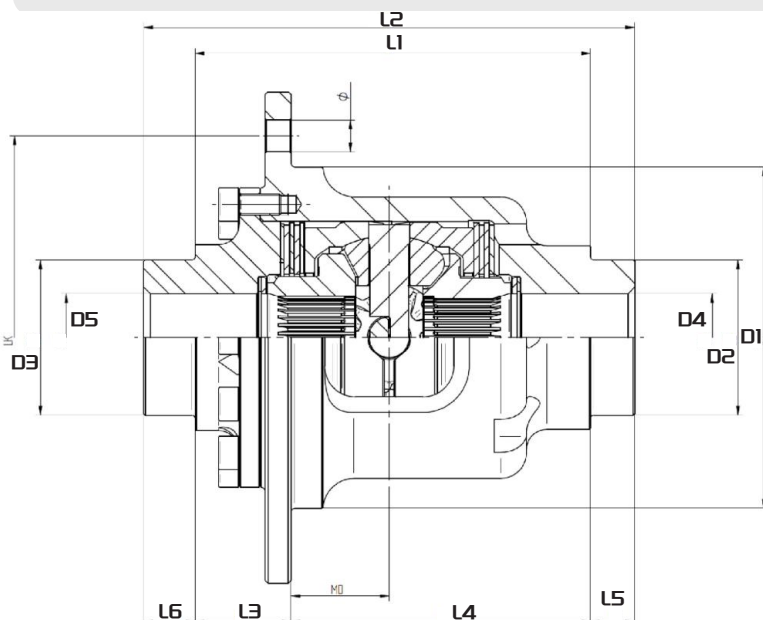


DODGE



Application:
Challenger 3.6

D1: 115mm
D2: 46mm
D3: 46mm
D4: 32mm
D5: 32mm
L2: 172mm
L3: 27.5mm
L5: 20mm
L6: 20mm
Axle Teeth: 37T



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID

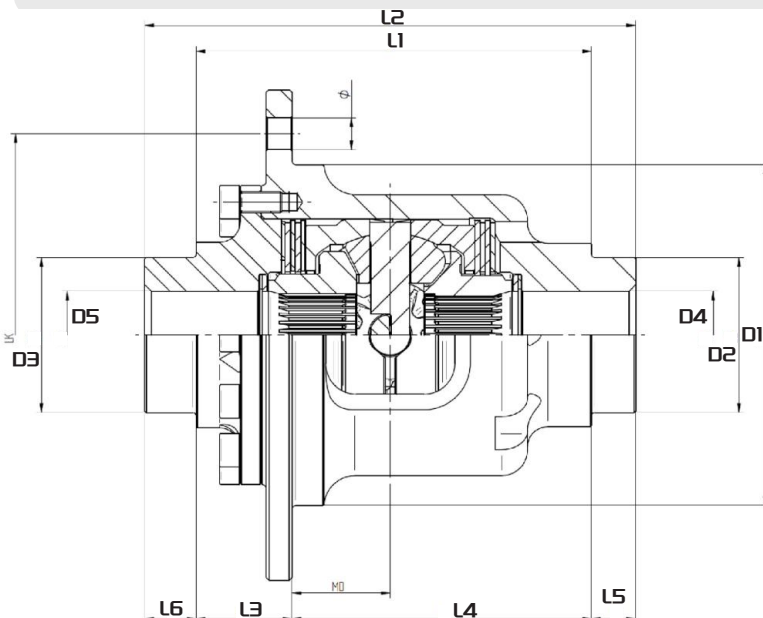
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D1: 115mm
 D2: 46mm
 D3: 46mm
 D4: 32mm
 D5: 32mm
 L2: 172mm
 L3: 27.5mm
 L5: 20mm
 L6: 20mm
 Axle Teeth: 37T

Application:
 Chrysler 300C, 10 - 16

• CONQUER 4X4 •



L2: Height
 L3: Offset
 L5: Upper Bearing Height
 L6: Bottom Bearing Height
 D1: Crown ID
 D2: Upper Bearing OD
 D3: Bottom Bearing OD
 D4: Upper Bearing ID
 D5: Bottom Bearing ID



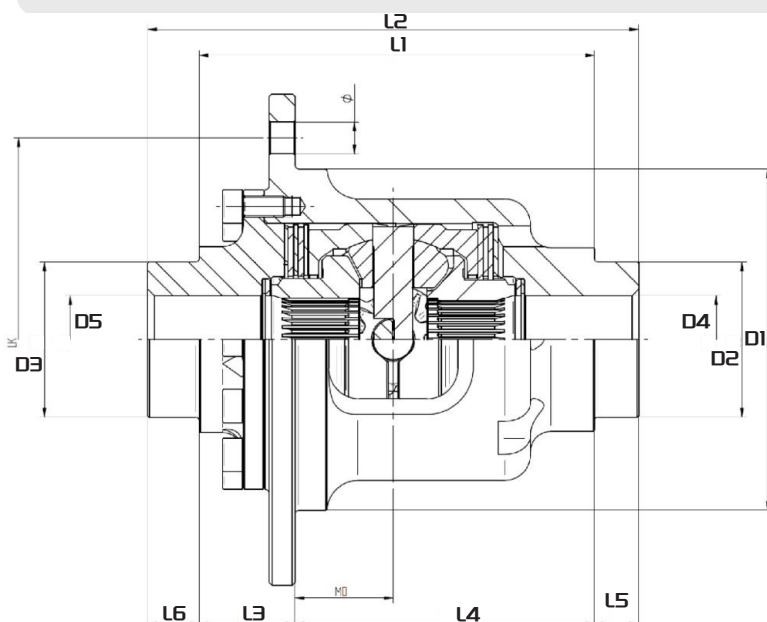
MAZDA



D1: 108mm
D2: 45mm
D3: 45mm
D4: 30mm
D5: 30mm
L2: 151.5mm
L3: 21mm
L5: 20mm
L6: 20mm
Axle Teeth: 28T

Application:
mazda mx5 nc, AT

• CONQUER 4X4 •



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



D1: 128mm
 D2: 47mm
 D3: 47mm
 D4: 33mm
 D5: 33mm
 L2: 179mm
 L3: 38.5mm
 L5: 19mm
 L6: 19mm
 Axle Teeth: 31T

Application:
 G35, 350Z



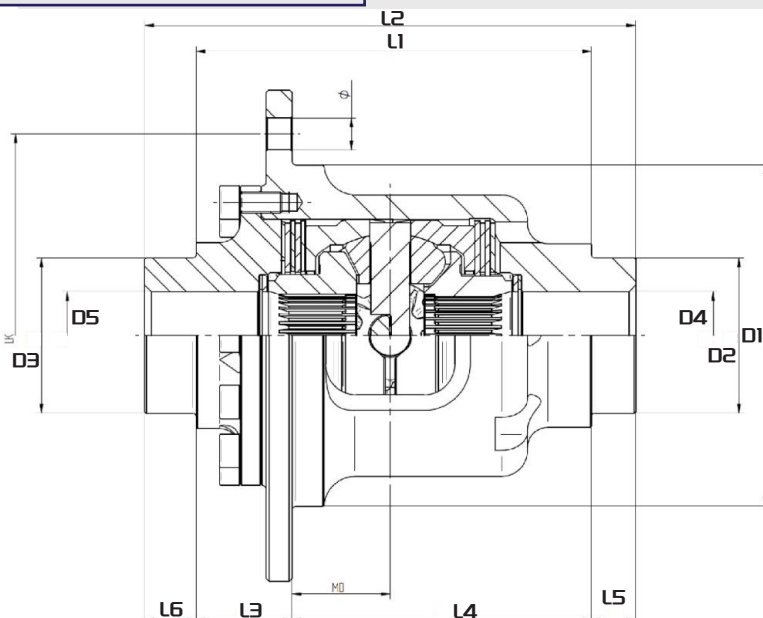
D1: 128mm
 D2: 47mm
 D3: 47mm
 D4: 33mm
 D5: 33mm
 L2: 179mm
 L3: 28.5mm
 L5: 19mm
 L6: 19mm
 Axle Teeth: 31T

Application:
 G37 / G25, 370Z



D1: 115mm
 D2: 47mm
 D3: 47mm
 D4: 33mm
 D5: 33mm
 L2: 179mm
 L3: 22.5mm
 L5: 19mm
 L6: 19mm
 Axle Teeth: 30T

Application:
 Q50 Q60



L2: Height
 L3: Offset
 L5: Upper Bearing Height
 L6: Bottom Bearing Height
 D1: Crown ID
 D2: Upper Bearing OD
 D3: Bottom Bearing OD
 D4: Upper Bearing ID
 D5: Bottom Bearing ID



HONDA



D1: 117mm
D2: 45mm
D3: 45mm
D4: 28mm
D5: 28mm
L2: 135.5mm
L3: 20.5mm
L5: 23mm
L6: 21mm
Axle Teeth: 27T

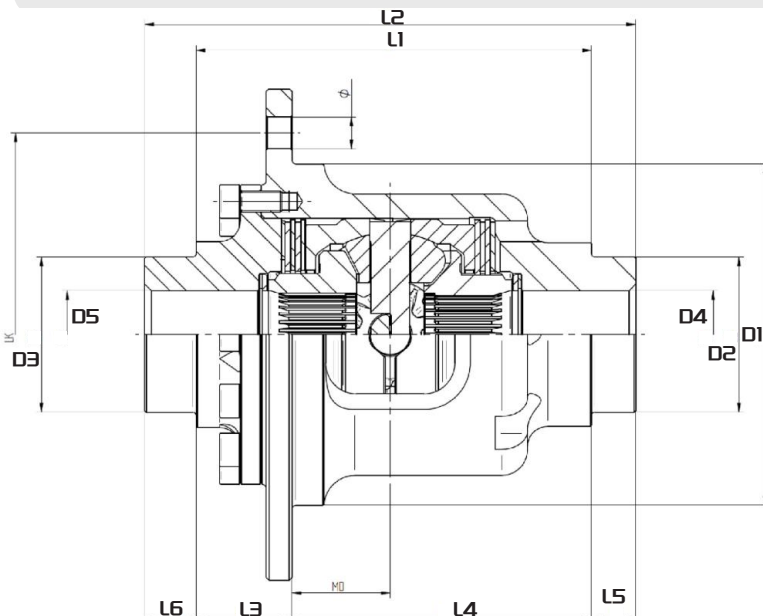
Application:
10 gen Civic MT, 11 gen Civic
MT, Integra MT, 10 gen Civic
Cvt



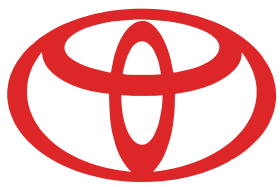
D1: 117mm
D2: 40mm
D3: 20mm
D4: 28mm
D5: 28mm
L2: 135.5mm
L3: 19mm
L5: 23.3mm
L6: 22.5mm
Axle Teeth: 27T

Application:
K20 engine MT, 8 gen Civic; 9 gen
Civic, 1 gen Fit MT; 2 gen Fit MT;
3 gen Fit MT; 3 gen Fit CVT; 4
gen Fit CVT

• CONQUER 4X4 •



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



TOYOTA



D1: 127mm
D2: 50mm
D3: 50mm
D4: 35mm
D5: 35mm
L2: 184mm
L3: 28mm
L5: 20mm
L6: 20mm
Axle Teeth: 30T

Application:
Lexus 2GR 6speed



D1: 127mm
D2: 50mm
D3: 50mm
D4: 35mm
D5: 35mm
L2: 184mm
L3: 28mm
L5: 20mm
L6: 20mm
Axle Teeth: 30T

Application:
Lexus 2GR 8speed



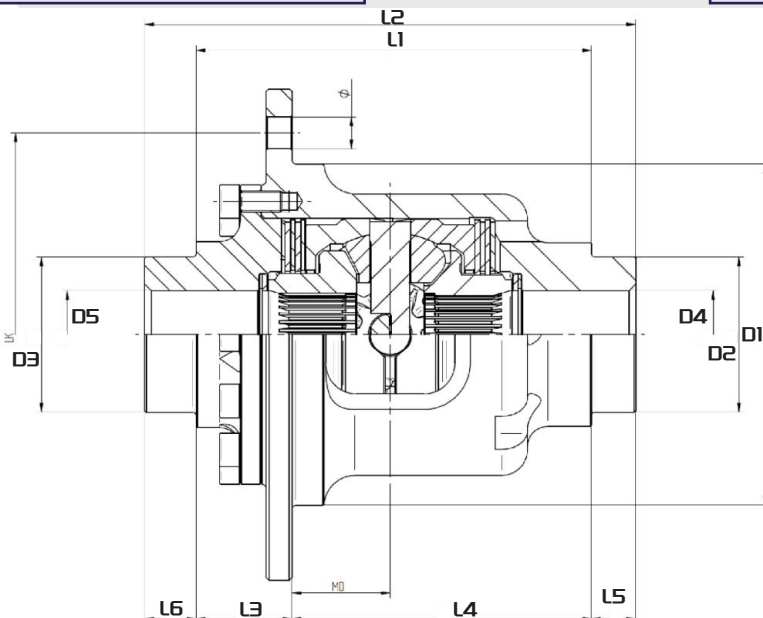
D1: 126mm
D2: 50mm
D3: 50mm
D4: 35mm
D5: 35mm
L2: 164mm
L3: 27mm
L5: 23mm
L6: 23mm
Axle Teeth: 30T

Application:
Rezi, BRZ, 86, crown



D1:
D2:
D3:
D4:
D5:
L2:
L3:
L5:
L6:
Axle Teeth:

Application:
Lexus IS200



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



VOLKSWAGEN



D1: 119.9mm
D2: 48mm
D3: 45.1mm
D4: 31mm
D5: 31mm
L2: 184mm
L3: 7.5mm
L5: 20.5mm
L6: 20.5mm
Axle Teeth: 37T

Application:
DQ250 4WD front



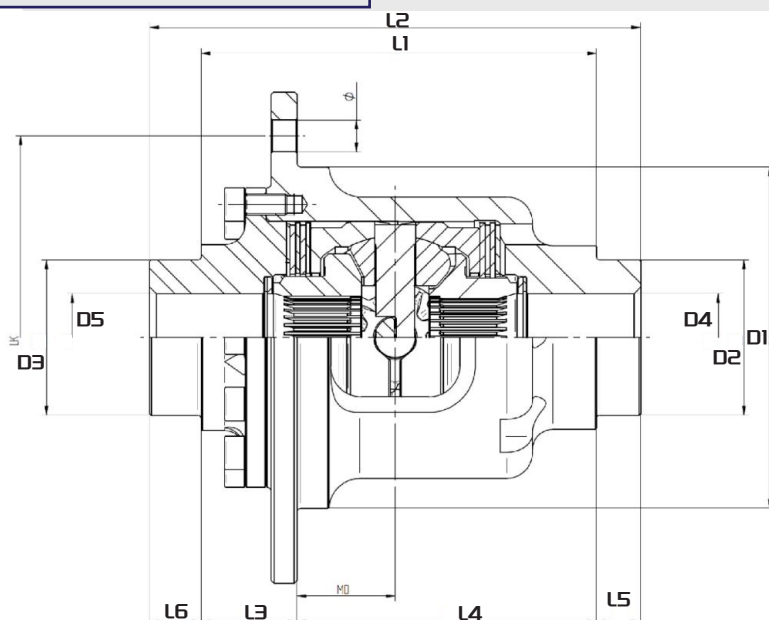
D1: 119.9mm
D2: 48mm
D3: 45.1mm
D4: 31mm
D5: 31mm
L2: 178.5mm
L3: 7.5mm
L5: 20.5mm
L6: 20.5mm
Axle Teeth: 37T

Application:
DQ250 2WD front



D1: 111mm
D2: 55mm
D3:
D4:
D5:
L2: 191mm
L3: 72.6mm
L5:
L6:
Axle Teeth: 37T

Application:
381 / 380



L2: Height
L3: Offset
L5: Upper Bearing Height
L6: Bottom Bearing Height
D1: Crown ID
D2: Upper Bearing OD
D3: Bottom Bearing OD
D4: Upper Bearing ID
D5: Bottom Bearing ID



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