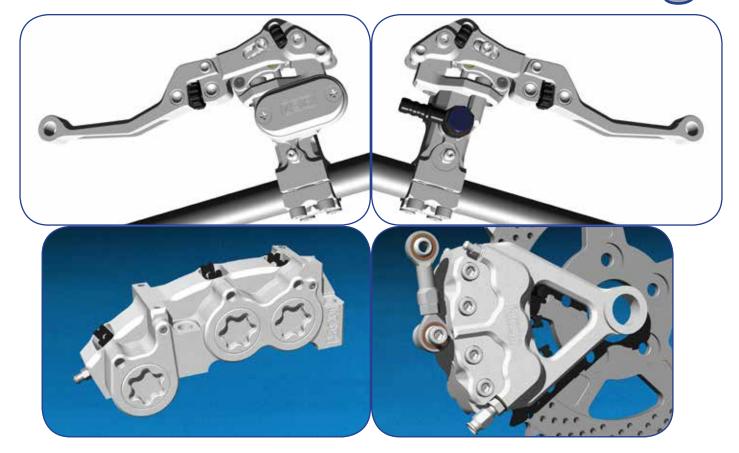
Main Catalogue











INTRO TO THE CATALOGUE

I am proud to introduce to you this catalogue as this is a major marketing tool for you as a retailer and for us as manufacturers.

In studying this catalogue you will notice that we have developed our range of products insofar as we begin at low cost , simple solutions , end of the market and go on to the high tech , competitive , racing end of said market.

Acke Rising ISR-Motorcyckel AB.

The fantastic photography is by multiple prize winning photographer Gösta Rising (cousins are wonderful things!). The catalogue has been compiled and designed by long time friend Kim elDine.

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8: 21-013 Front Master

9: 21-014 Front Master

10: 21-137 Adjustable grip

11: 22-023 Two piston Ø43

12: 22-025 Four piston Ø34

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14: 22-027 Two piston Ø34

15: 22-028 Two piston Ø34

16: 22-029 Two piston Ø34

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19: 22-033 Two piston Ø43

20: 22-034 Six piston Ø25

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31: 22-052 Six piston Ø30

27: 22 Series Kits

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29: 71-003 Cable levers 1" (HD)

30: 71-004 Cable levers 22mm

31: 73 Family Electrics





The family of -13



This new venture from us at ISR is to offer bikers of all categories a novel approach to wheel hubs . In our new series of hubs we offer integral disc carriers and large bearings , something which lends itself both to clean design, low weight and , in most cases , fixed spacers.

These our hubs come in three variants, two front ones and one rear. The larger front one is intended for performance oriented sports and custom bikes, featuring full floating 320mm discs, whereas the hub for the chopper market sports semi floating 260mm discs.

The rear hub with a semi floating 250mm disc also includes a cushion drive.

 $\begin{array}{l} 13\text{-}020\text{-}OA\text{: Front}\,,\,260\text{mm}\,\,\mathrm{disc.}\\ 13\text{-}021\text{-}OA\text{: Rear}\,,\,\,250\text{mm}\,\,\mathrm{disc.}\\ 13\text{-}026\text{-}OA\text{: Front}\,,\,320\text{mm}\,\,\mathrm{disc.} \end{array}$

ISR MC AB , DROTTNINGVÄGEN 15 , 147 31 TUMBA , SWEDEN , TEL. +46 8 530 37 671 , FAX + 46 8 530 33 296 , And On The Net ; WWW.ISR-BRAKES.SE

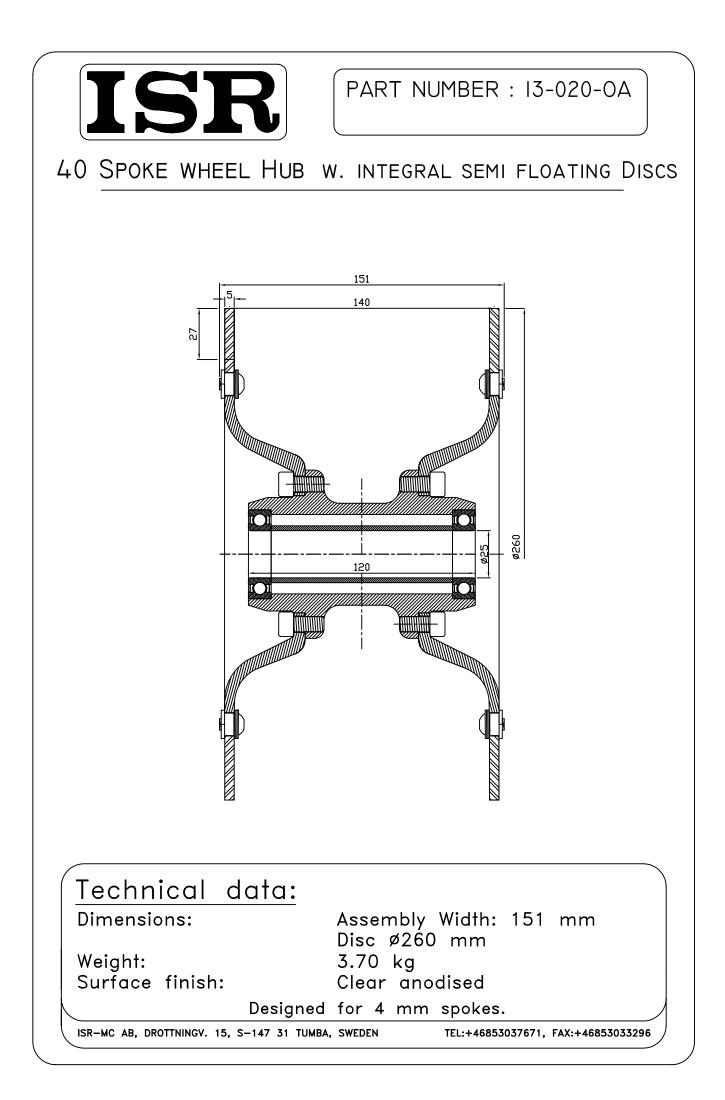


13-020-0A



Front chopper wheel hub for 40 spokes , with integral disc carrier for two semi floating 260mm discs for our 22-043 mini four piston calipers.

Bearings have a 25mm bore to be sleeved down to selected spindle diameter through fixed spacers.

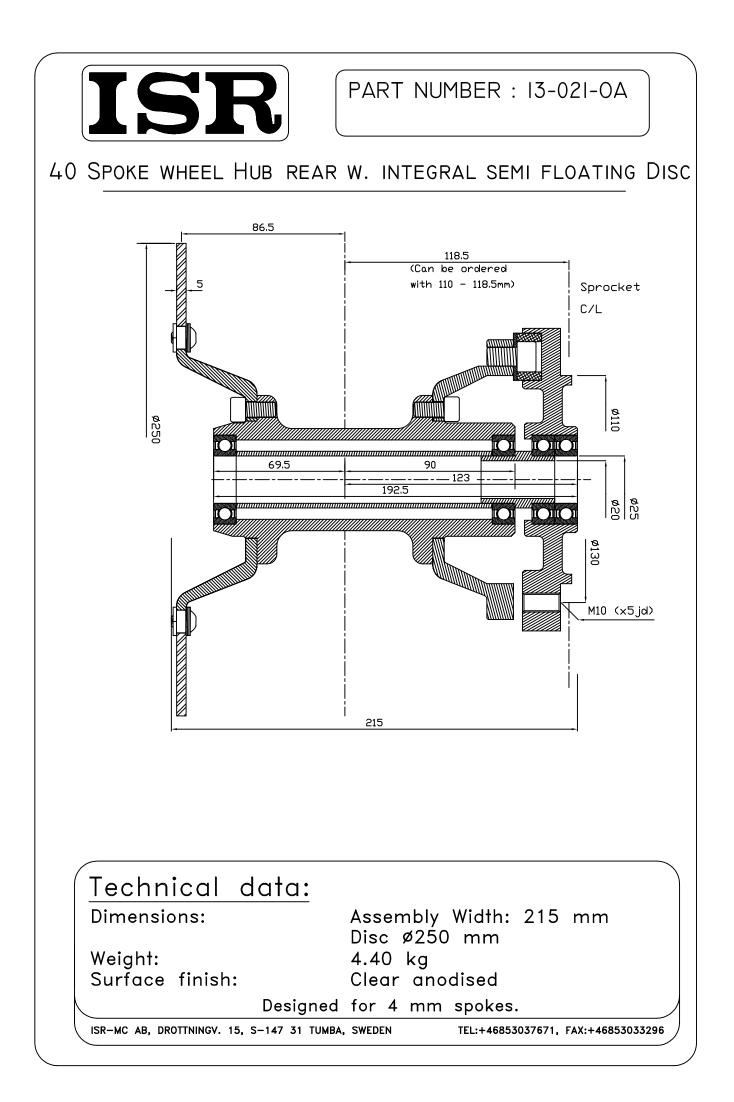








Rear hub with integral carrier with 250mm semi floating disc and cushion drive. Suggested calipers for a sports bikes are 22-029-OC/OD, or in the case of choppers and custom bikes the 22-025. Bearings are of 25mm bore to be sleeved down to selected spindle diameter by means of fixed spacers.

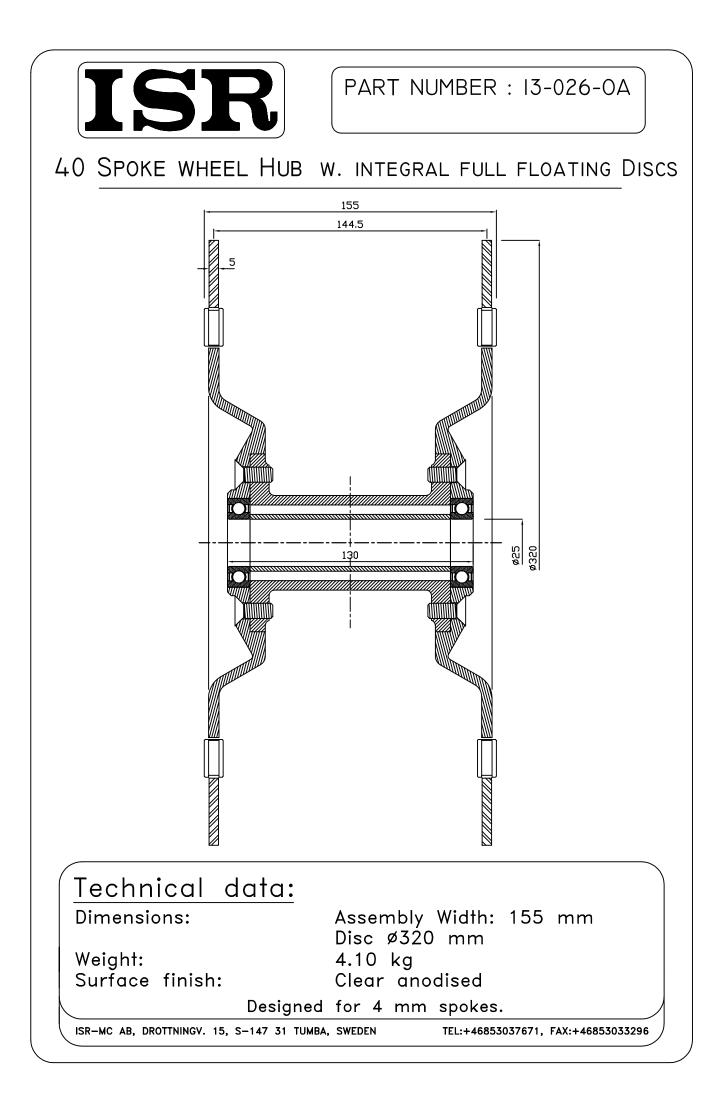




13-026-0A

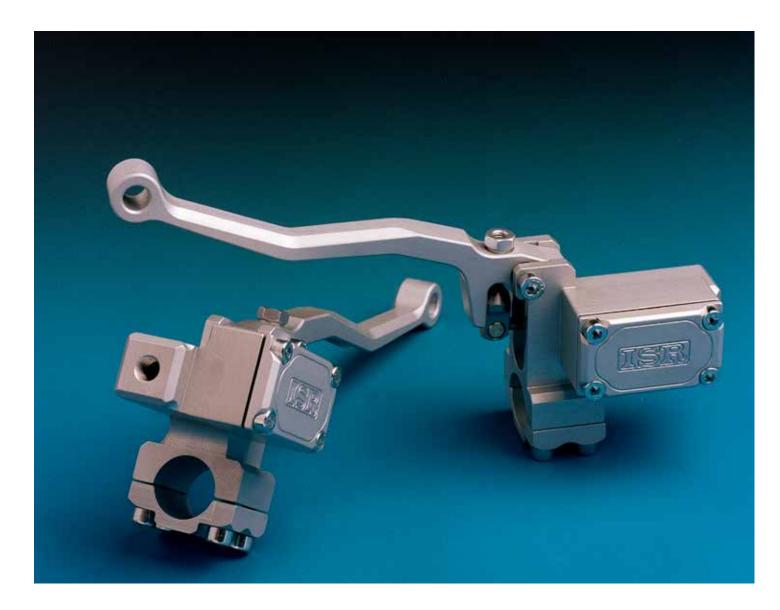


Front wheel hub for 40 spokes , with integral disc carrier for two full floating 320mm discs for our big six piston calipers. This setup is intended for performance oriented sports and custom bikes . Bearings have a 25mm bore to be sleeved down to selected spindle diameter through fixed spacers.





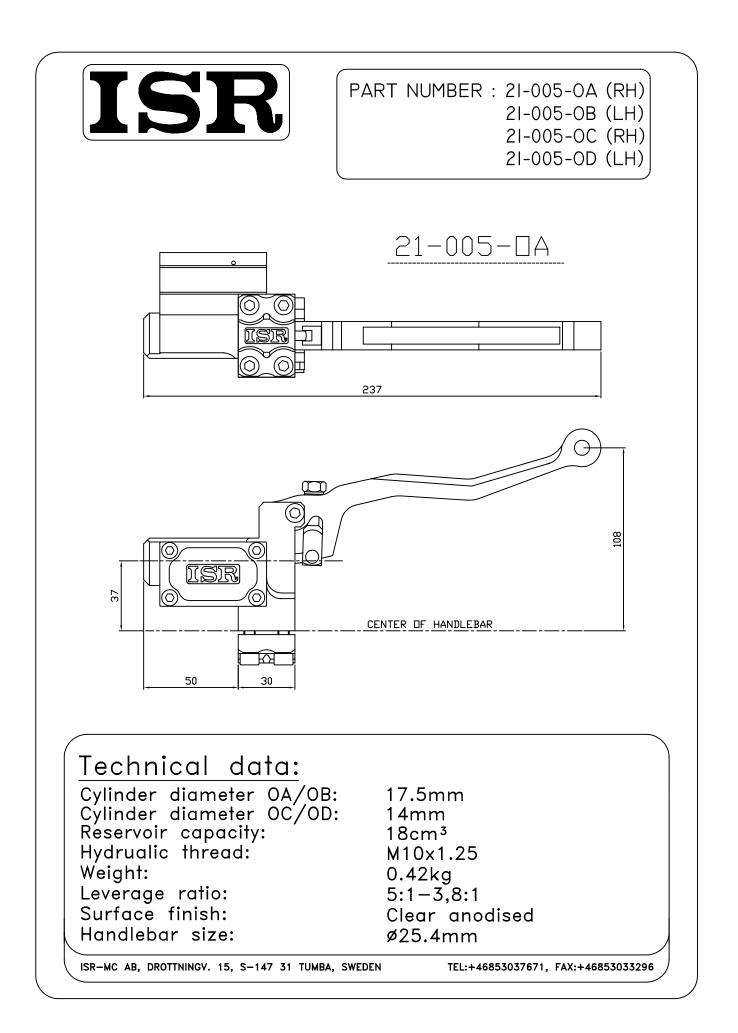
21-005-0A-0B



This master cylinder comes in two diameters, 14mm and 17,5mm. The smaller diameter is suitable for use with a single caliper or with a pair of twin piston calipers with piston diameters up to 34mm. It also works equally well with a pair of the 22-043 four piston caliper.

The larger bore is more suitable for use with a pair of twin 43mm piston calipers or twin four or six piston calipers .

The grip has a leverage adjustment, to further personalize the feel of the brake, moreover, there is also the possibility to order these with the 21-137-OA lever with adjustable reach.





21-006-AA



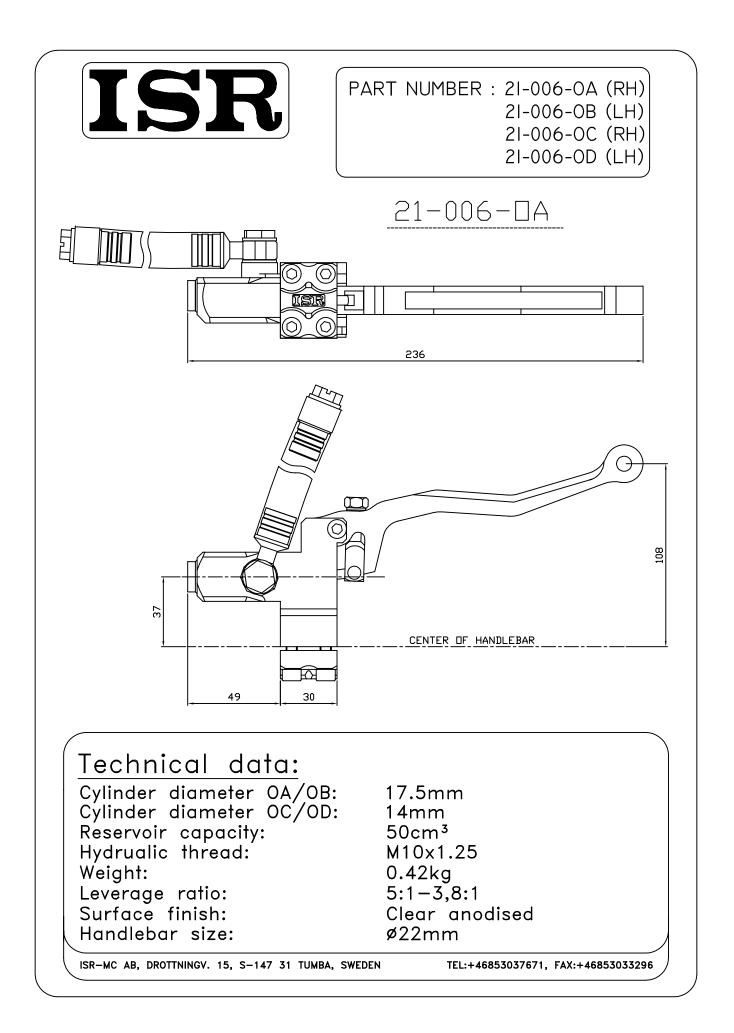
This master cylinder comes in two versions ; 14mm and 17,5mm.

The smaller diameter is suitable for use with a single caliper or with a pair of twin piston calipers with diameters up to 34mm.

It works equally well with a pair of the 22-043 four piston calipers.

The larger bore is more suitable for use with a pair of twin 43mm piston calipers or twin four or six piston calipers .

The grip has a leverage adjustment , moreover in order to further personalize the feel of the brake , there is also the possibility to order it with the 21-137-OA adjustable reach lever , as shown above.



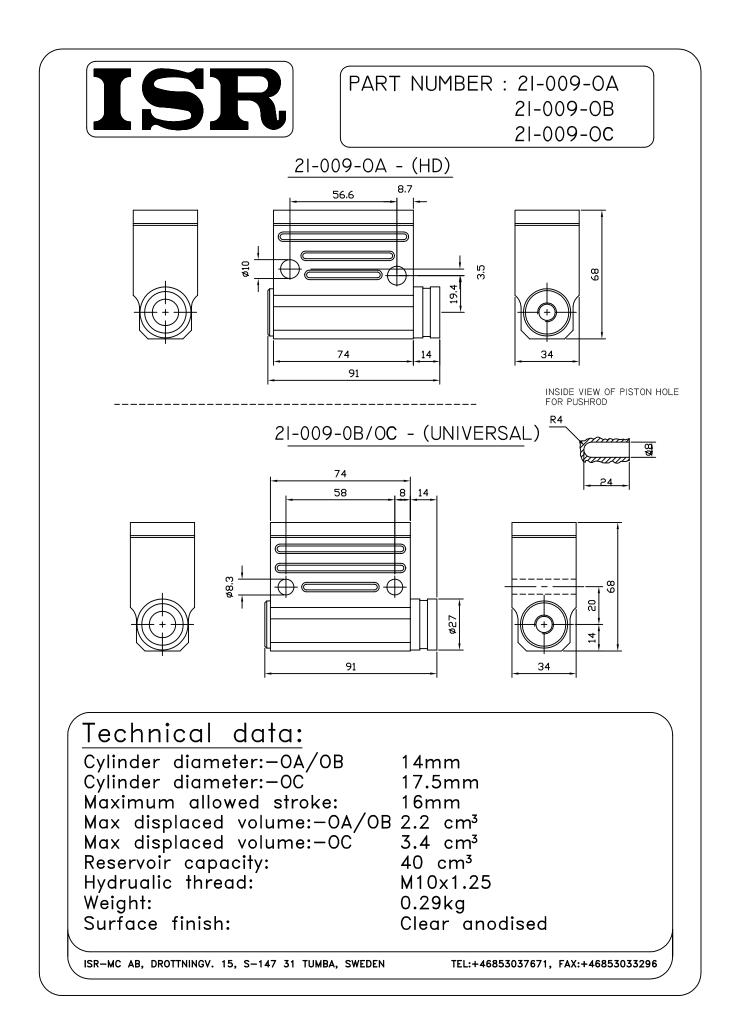


21-009-0A



Master cylinder intended for Harley rear use , but has proven itself useful in a variety of applications, industrial as well as vehicular . It is compatible with all ISR calipers .

Please note that in constructing a brake system , always try to mount the master cylinder higher than its caliper.





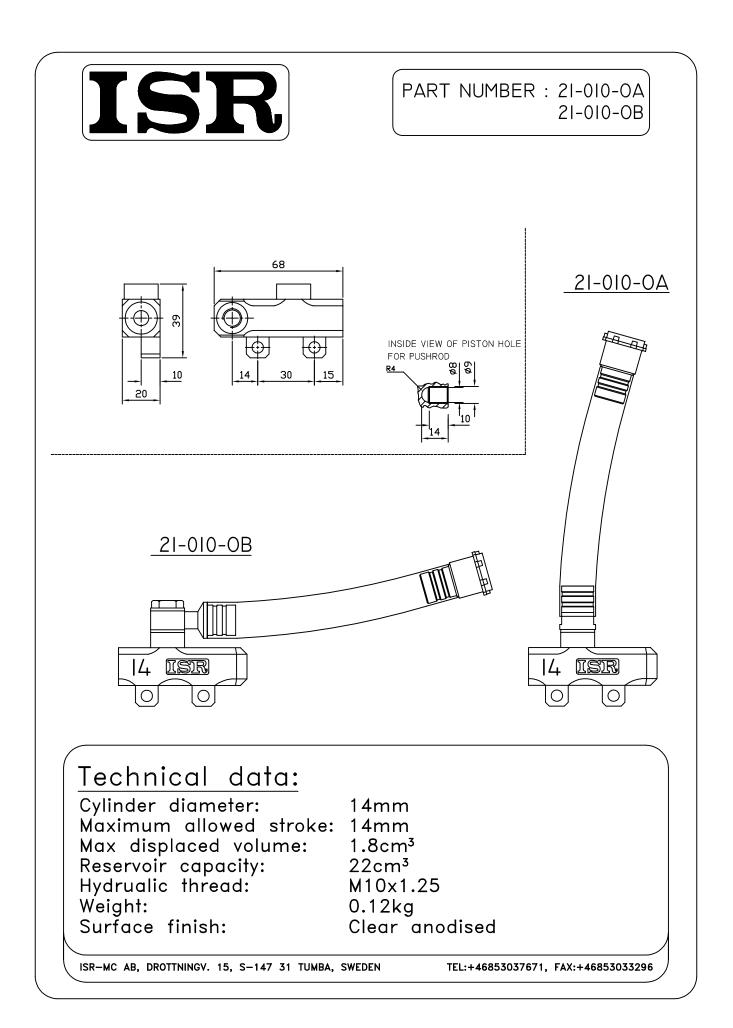
The 21-010 Family

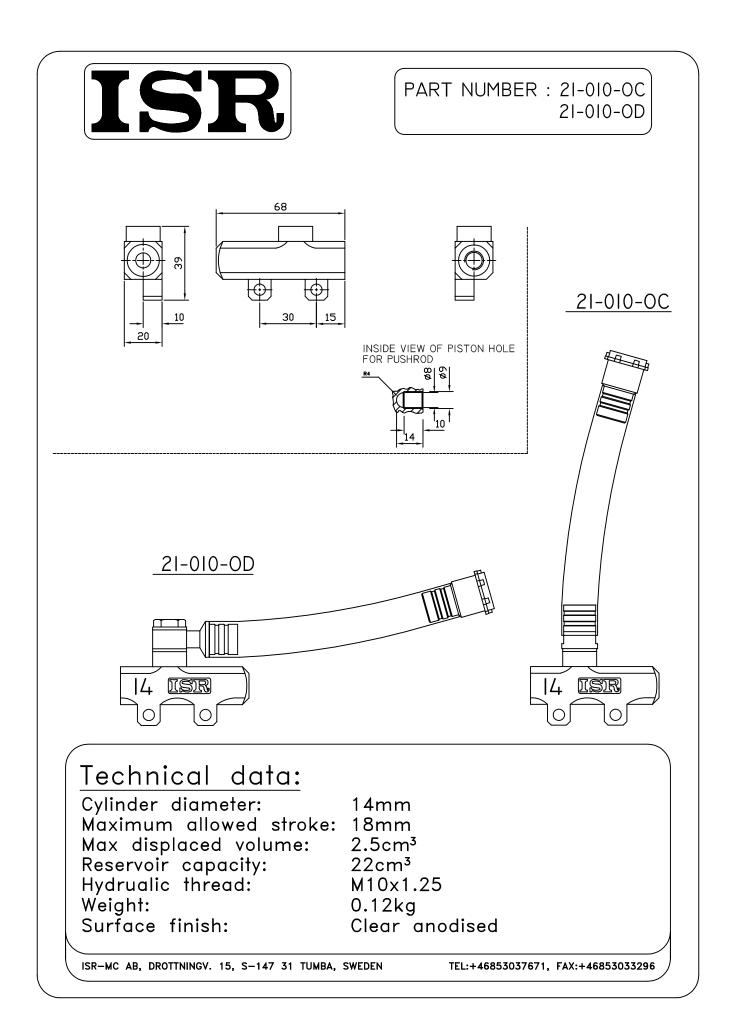
-OE

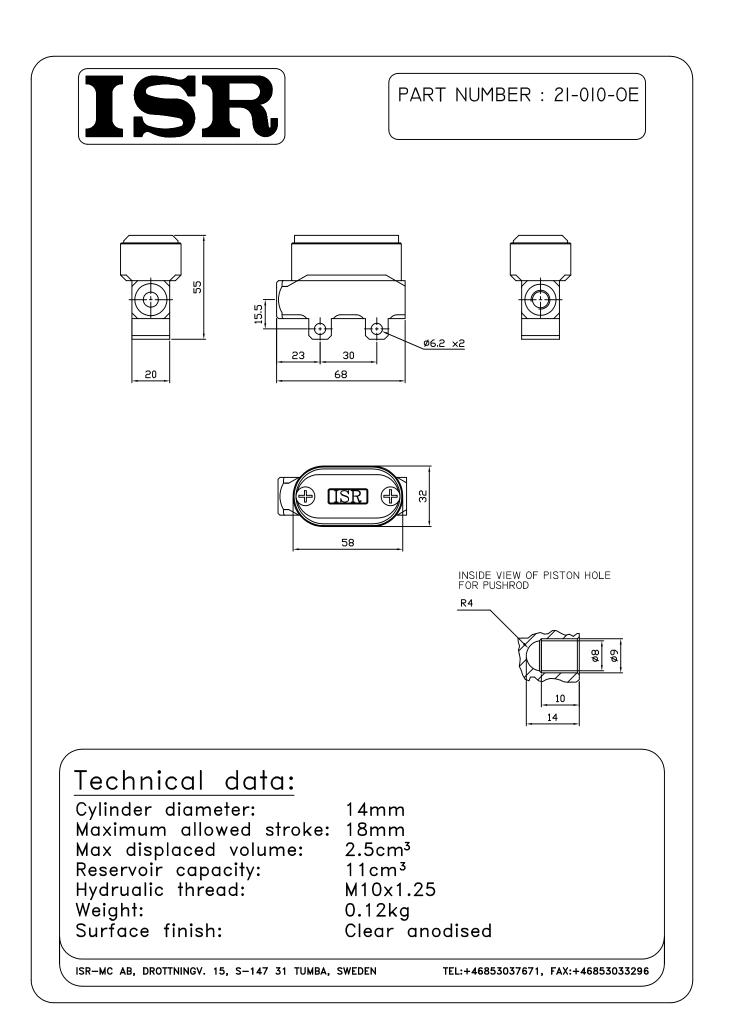


This neat little rear master cylinder is intended for sports and racing bikes . There are three bodies and two reservoir types to chose from . Outlet coaxial or in 90° to bore .Compatible with twin 34mm piston calipers or four 25mm piston calipers.

-OA: Outlet 90° to axis , horizontal -OB: Outlet 90° to axis, horizontal -OC: Outlet co-axial -OD: Outlet co-axial -OE: Outlet co-axial









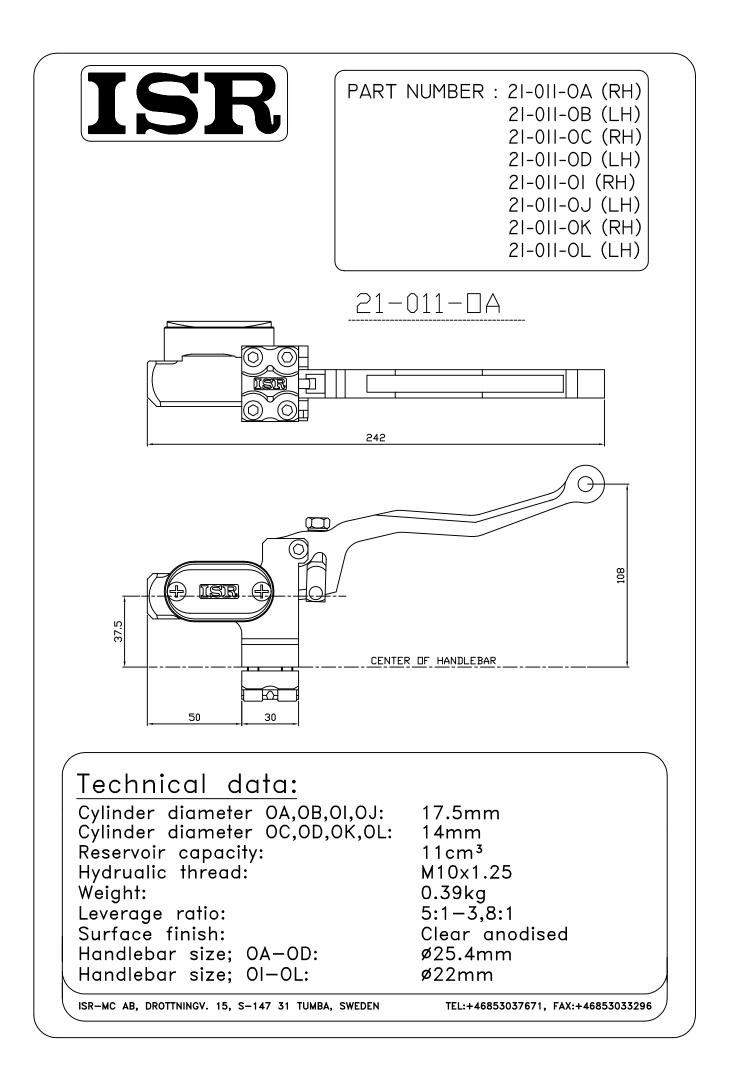
21-011-0B-AB



This master cylinder comes in two diameters , 14mm and 17,5mm , for clutch and brake use. The smaller diameter is suitable for use with a single caliper or with a pair of twin piston calipers with piston diameters up to 34mm. It also works equally well with a pair of the 22-043 four piston caliper.

The larger bore is more suitable for use with a pair of twin 43mm piston calipers or twin four or six piston calipers .

The grip has a leverage adjustment, to further personalize the feel of the brake, moreover, as on the unit in the rear of the picture, there is also the possibility to order this with the 21-137-OA lever with additional adjustable reach.



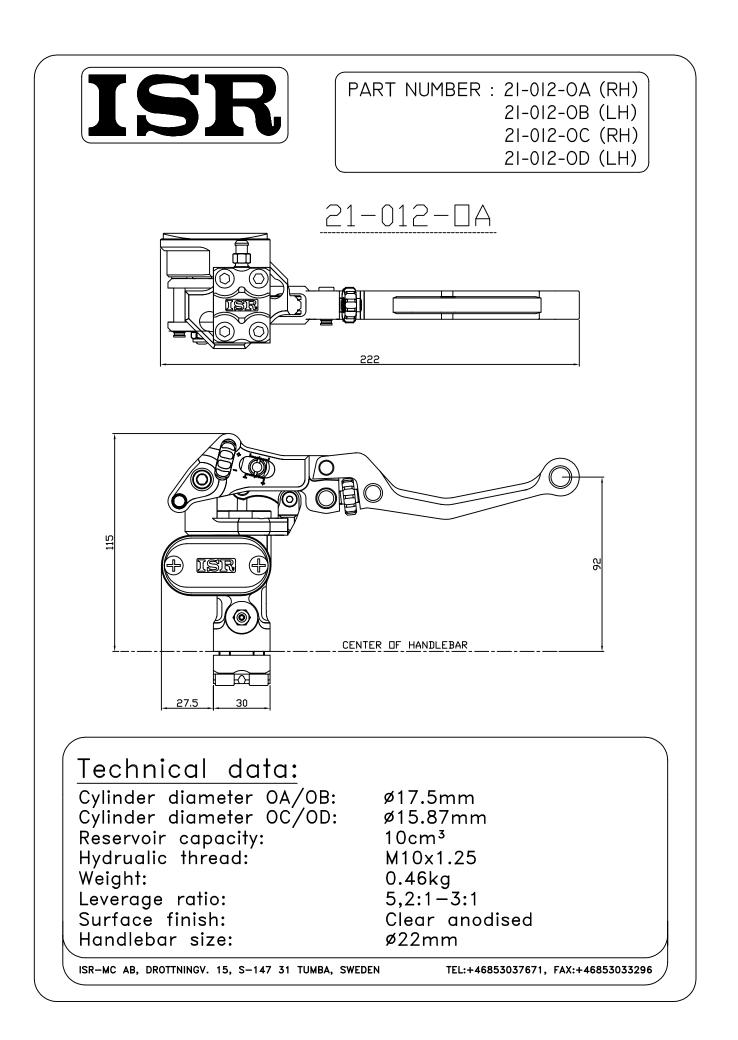






Radial Brake and Clutch master cylinder.

- This master cylinder is intended for street fighters, supermotard and similar bikes.
- Thanks to the innovative design, it has a very large range of brake power adjustment.
- It also has a quick change mount for the lever assembly.
- Adjustable grip reach handle is standard.
- Very easy to adjust, both power range and grip reach, no tools needed. Available in 15.87mm.

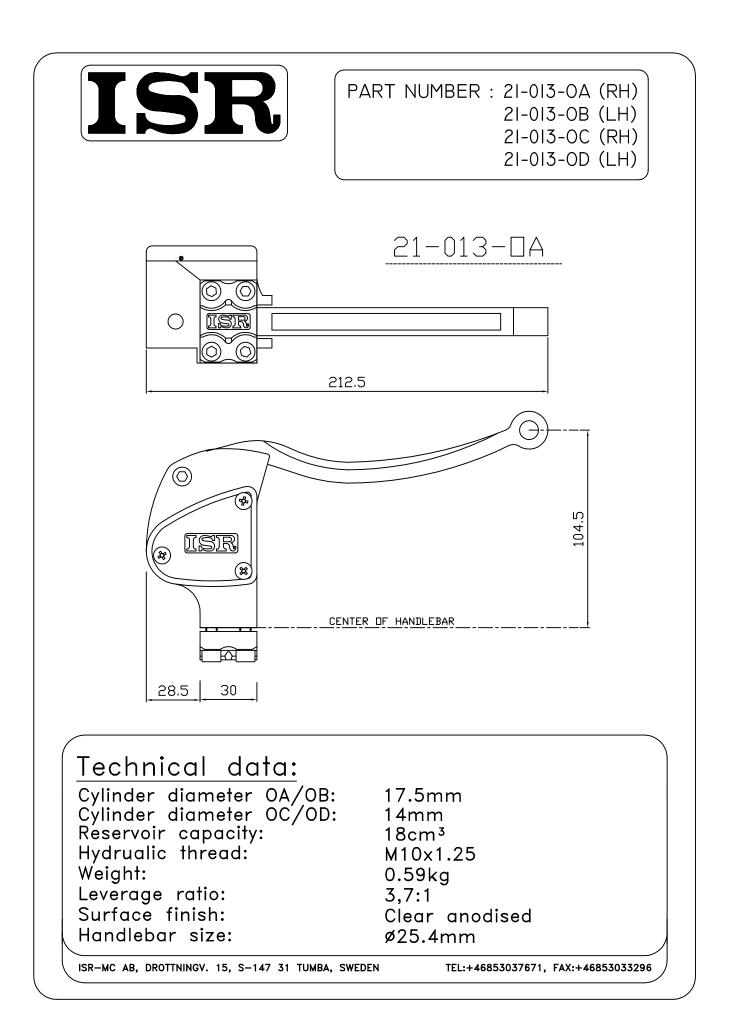




21-013-0A

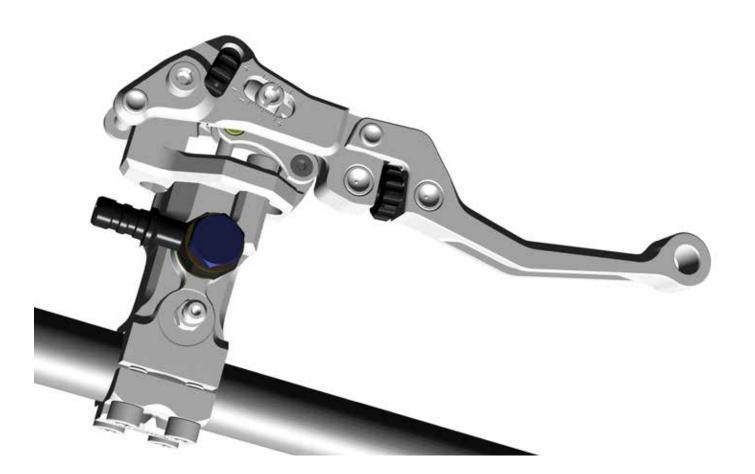


Radial Brake and Clutch master cylinder intended for custom machines . Almost every surface is curved, only one or two is a straight line. This gives the master cylinder a very smooth and pleasing look. Available both in 17.5mm and 15.87mm.



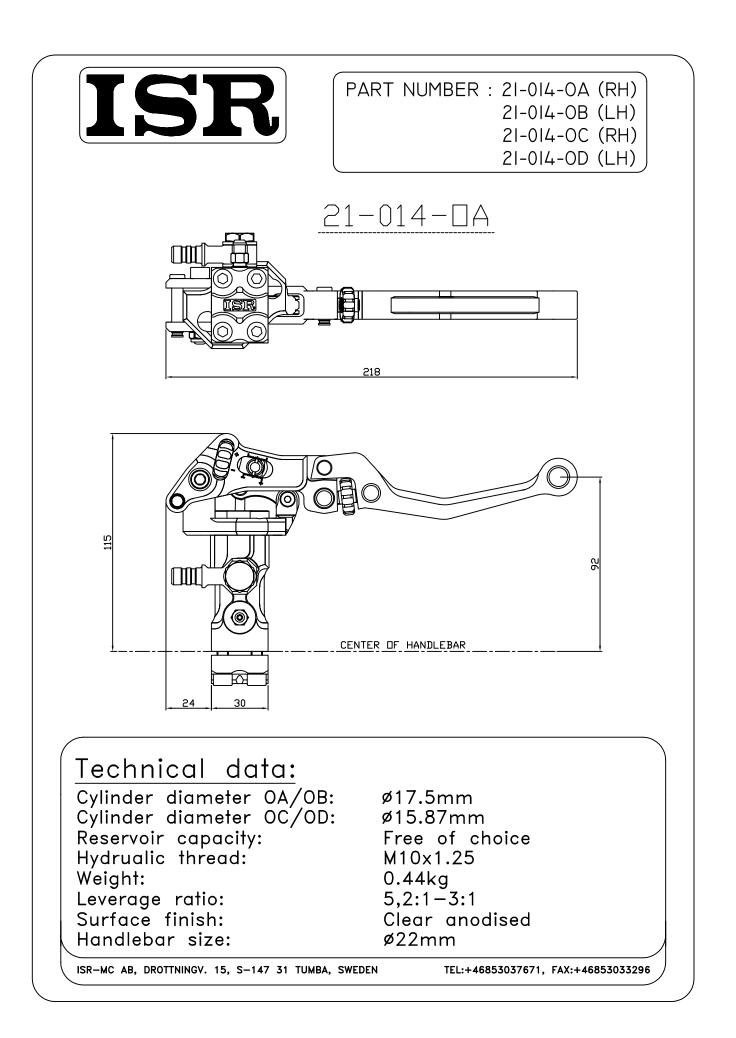


21-014-0A



Radial Brake and Clutch master cylinder.

- Replaces the 21-007 master cylinder for those who participates in endurance races,
- because there is no need to bleed the brakes after an accident, thanks to the quick change mounting of the lever assembly.
- Thanks to the innovative design, it has a very large range of brake power adjustment.
- Adjustable grip reach handle is standard.
- Very easy to adjust, both power range and grip reach, no tools needed.
- Can be used right or left handed by turning the lever assembly.
- Available both in 17.5mm and 15.87mm.



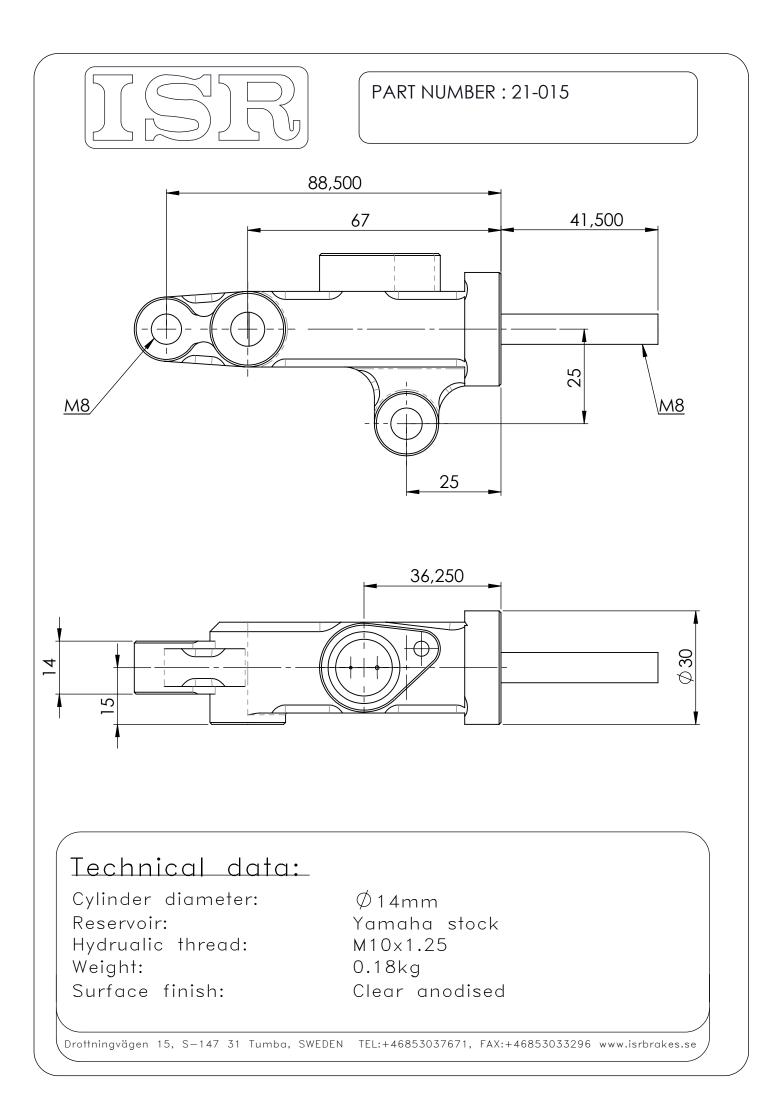






Master cylinder intended for Yamaha R1 rear use , but has proven itself useful in a variety of applications. It is compatible with all ISR calipers .

Please note that in constructing a brake system , always try to mount the master cylinder higher than its caliper.



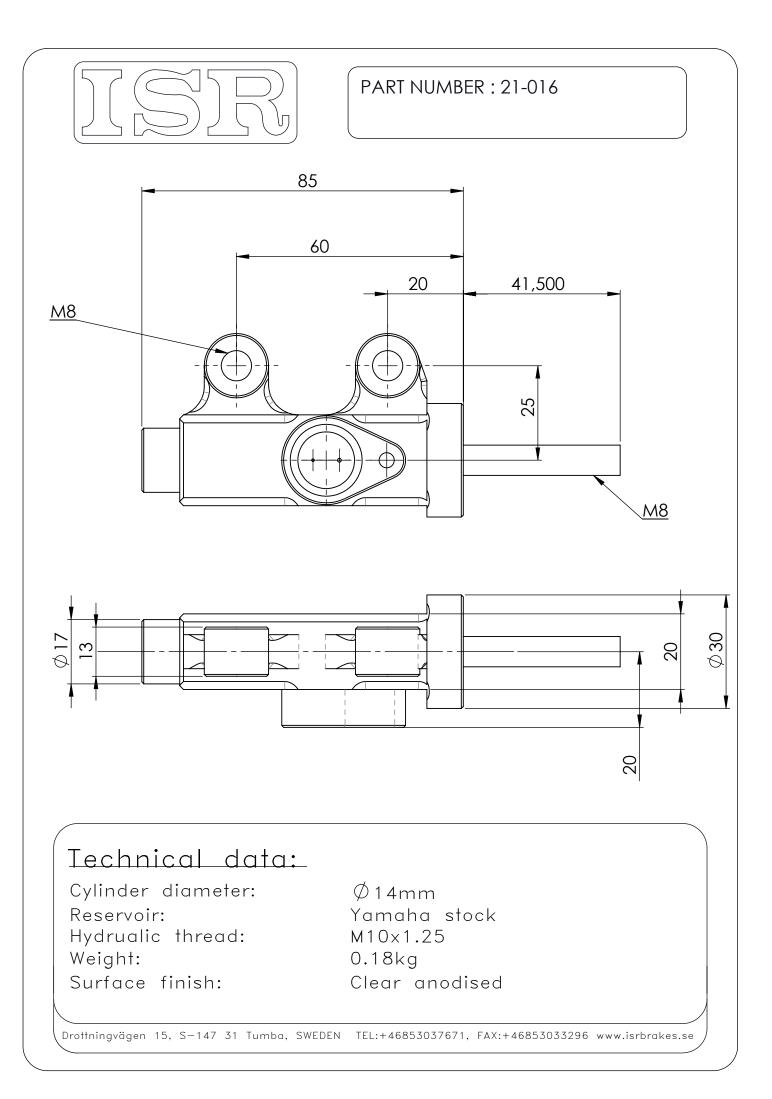


21-016-0A



Master cylinder intended for Yamaha V-MAX rear use , but has proven itself useful in a variety of applications. It is compatible with all ISR calipers .

Please note that in constructing a brake system , always try to mount the master cylinder higher than its caliper.





21-137-0A



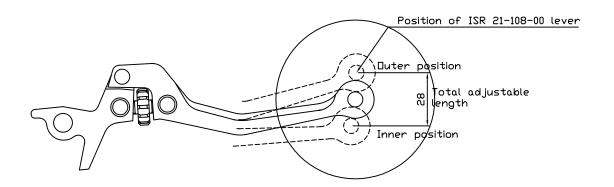
Two way adjustable clutch and brake lever , adjustable for both leverage and grip reach. The main advantage over ordinary adjustable reach levers is with what ease one can adjust the reach with ones index finger without having to let go of accelerator or handlebars. So even in a rather tight racing situation adjustment is feasible.



PART NUMBER : 21-137-0A

ADJUSTABLE LEVER

FITS: 21-005, -006, -007, -011 MASTER CYLINDERS



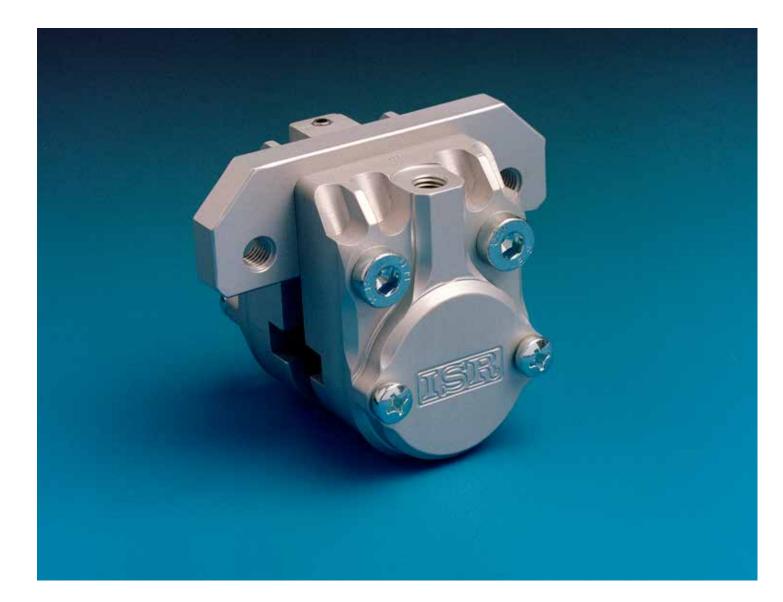
IF YOU WANT THIS LEVER WHEN YOU ORDER A MASTER CYLINDER THE ORDER NUMBER YOU USE IS FOR EX. 21-005-AA INSTEAD OF 21-005-DA AND SO ON.

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN

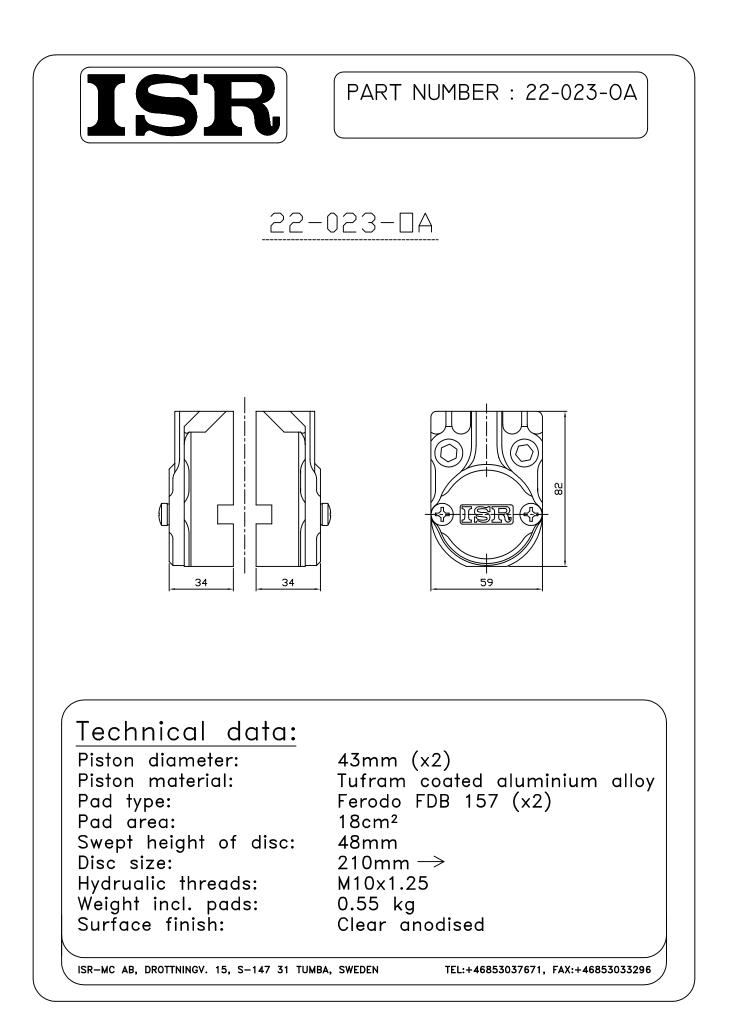
TEL:+46853037671, FAX:+46853033296





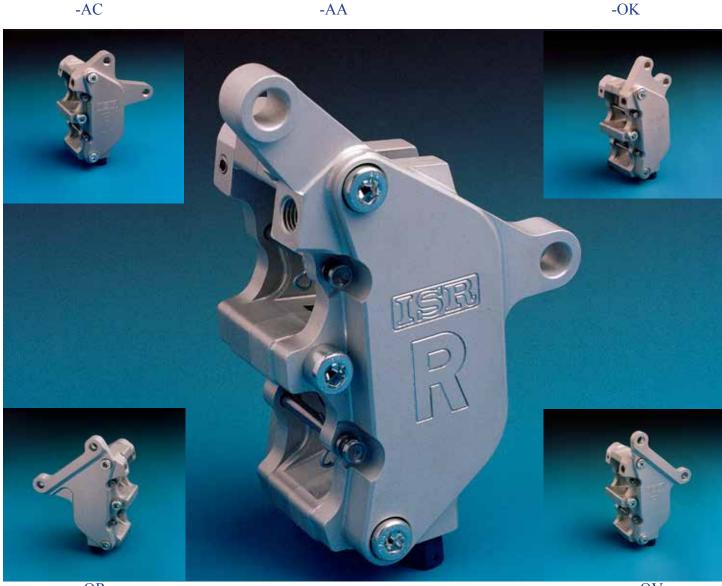


Simple , multi adaptable yet powerful little caliper , which can be combined with any conceivable center bracket , can be used left , right and center on most bikes , other vehicles and in industrial applications.





The 22-025 Family



-OR

-OV

his well proven caliper must be one of the most cost effective performance choices available on the market today .

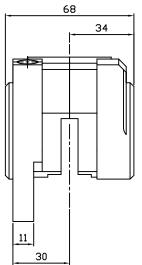
To use it up front represents a sizeable upgrade to the vast majority of street bikes , either singularly or in double form , depending on original installation.

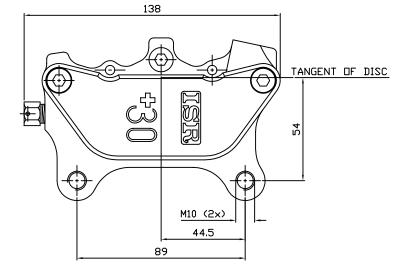
Another application which has proven itself is at the rear of heavier touring and custom bikes as well as on choppers with a marked rear end weight bias.

In single application a 14mm master is recommended and in pairs a 17,5mm master cylinder usually does the job.







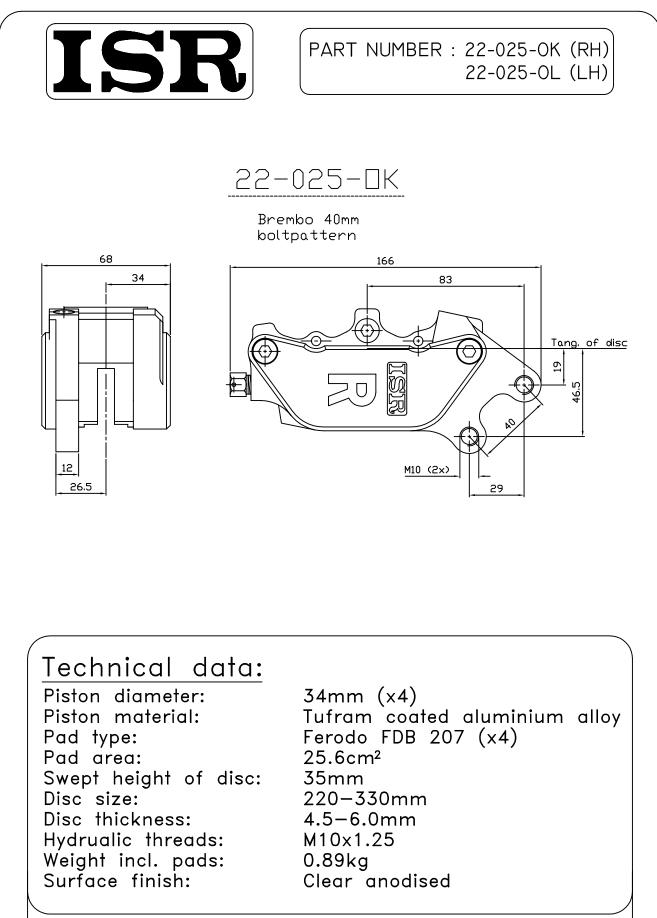


<u>Technical data:</u>

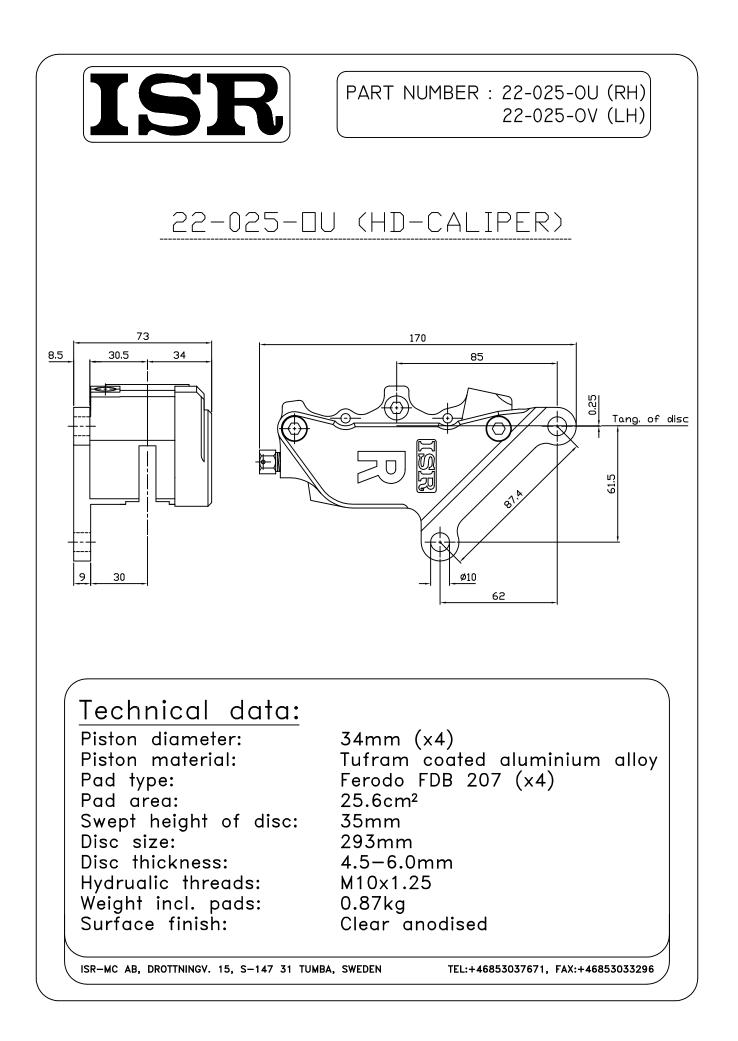
Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Disc size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish:

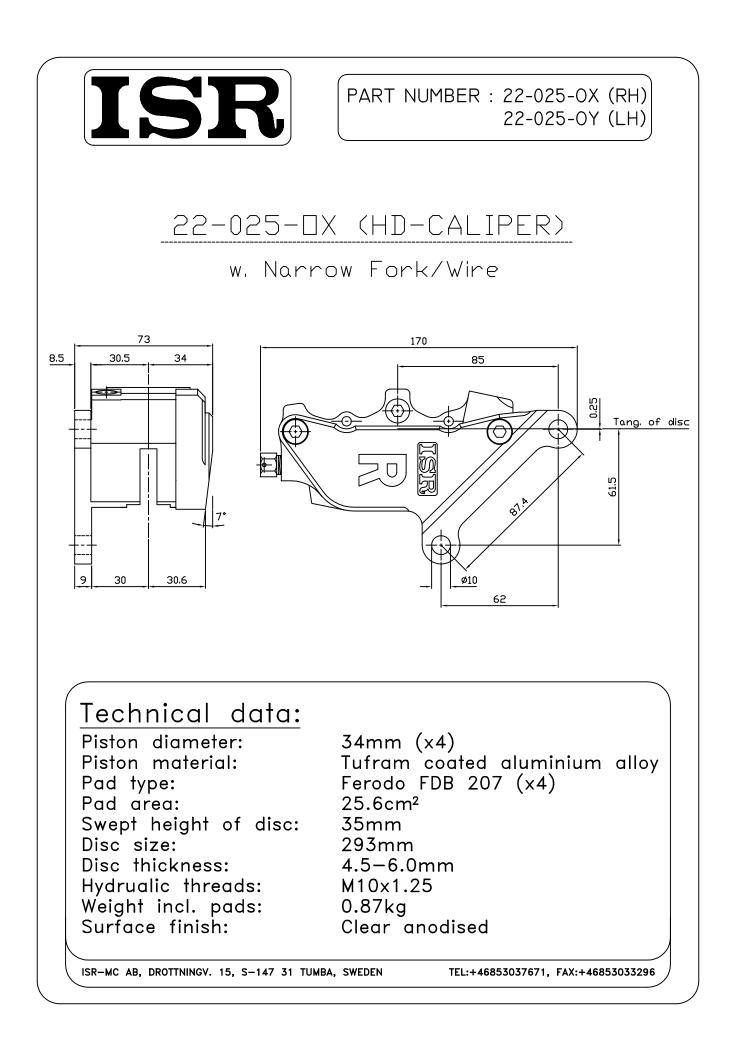
34mm (x4) Tufram coated aluminium alloy Ferodo FDB 207 (x4) 25.6cm² 35mm 170-330mm 4.5-6.0mm M10x1.25 0.91kg Clear anodised

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN



ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN



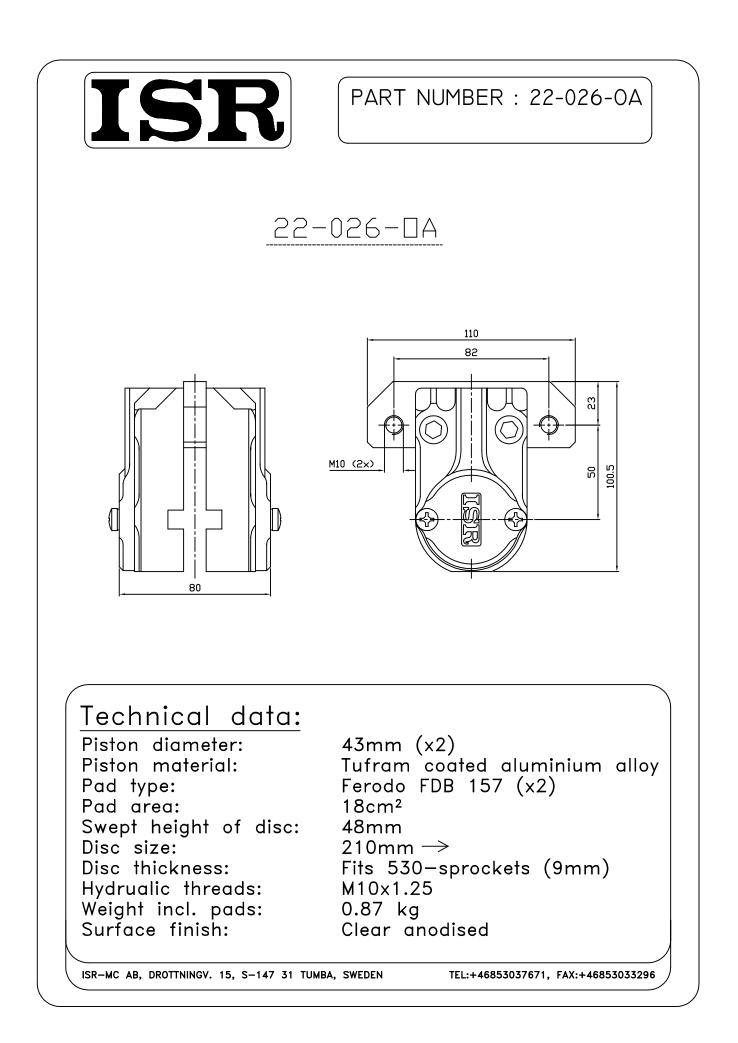








Sprocket caliper for use in the combined sprocket/disc unit which leaves the other side of the wheel free and uncluttered from assorted brake paraphernalia. 21-009 is the recommended master cylinder for this caliper.

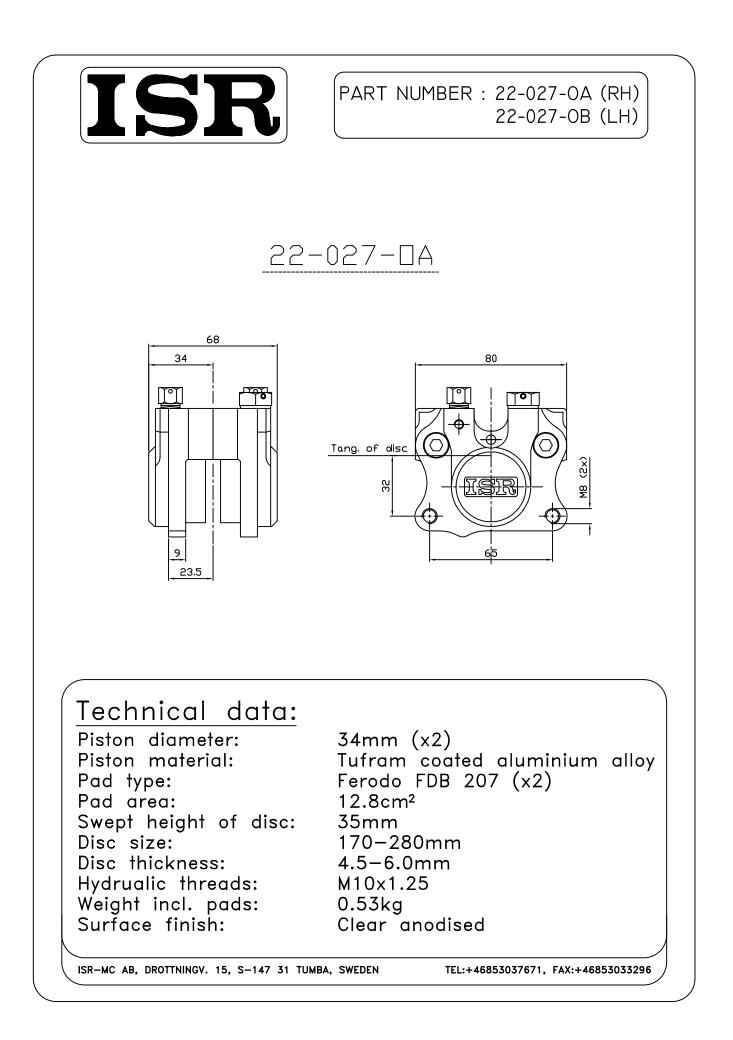








Versatile caliper intended for rear wheel use, which also has found a variety of other applications both industrial and other . Suitable master cylinders being 21-009 and 21-010.

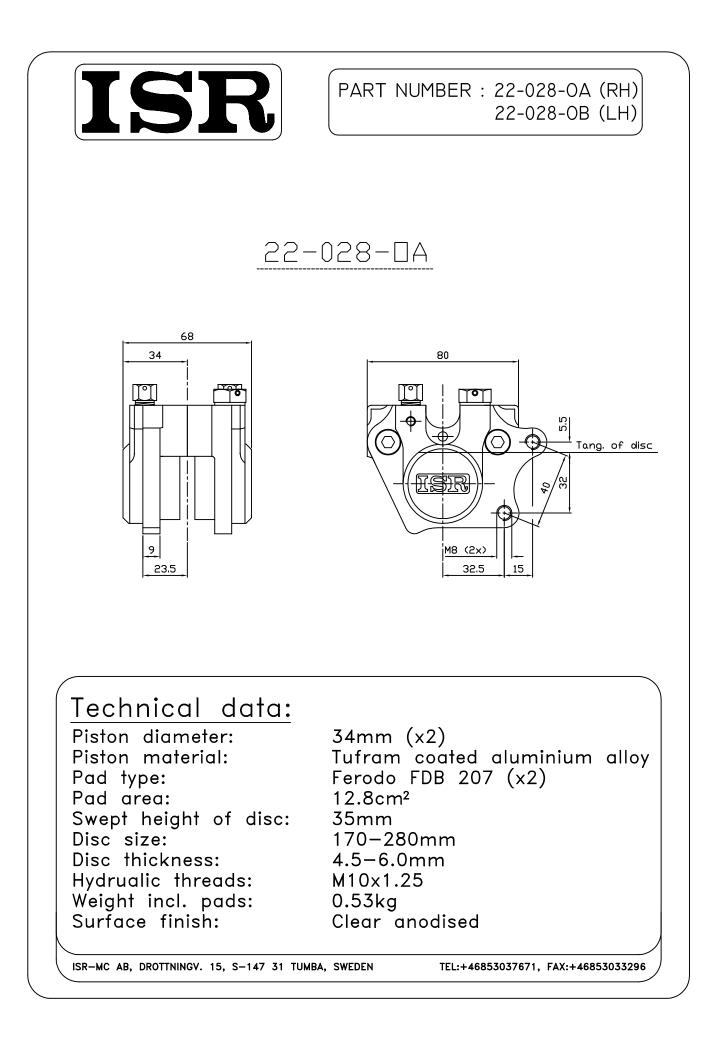








This little versatile caliper has proven to be our top seller , having found its use both on choppers, horse carts and go karts , in most cases with 220mm to 280mm discs . Always use a 14mm master cylinder , always use a pair of these at the front of a chopper.

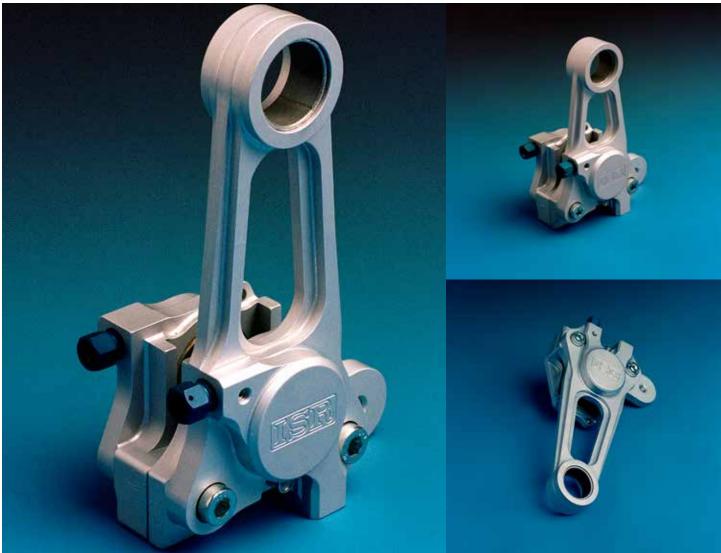




The 22-029 Family

-OA

-OC

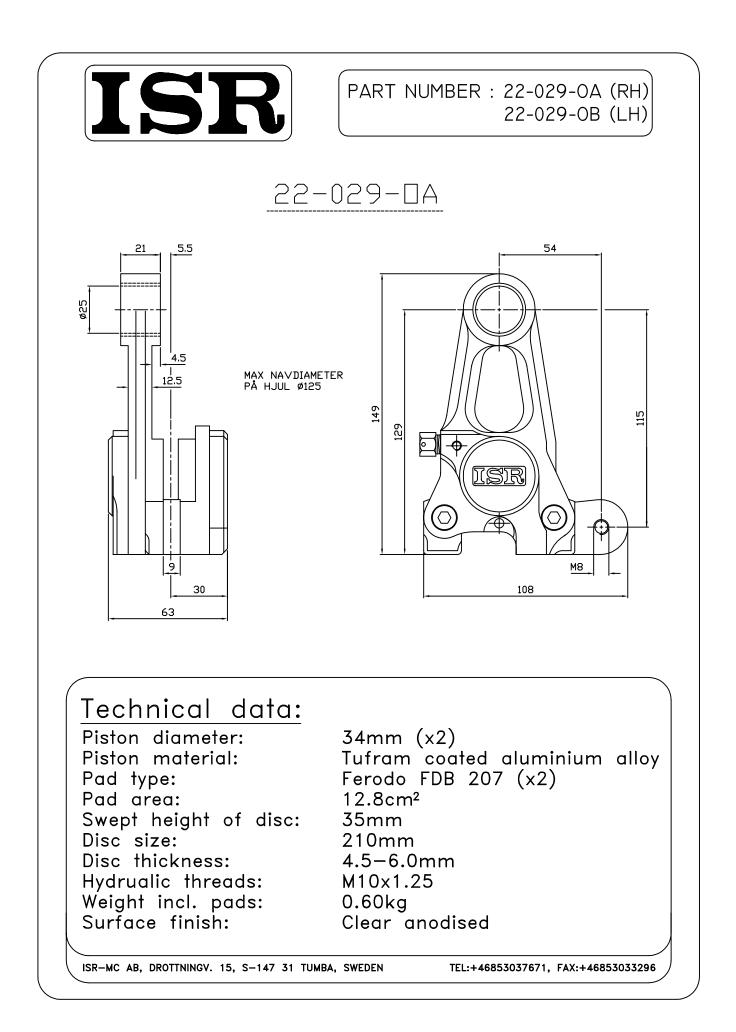


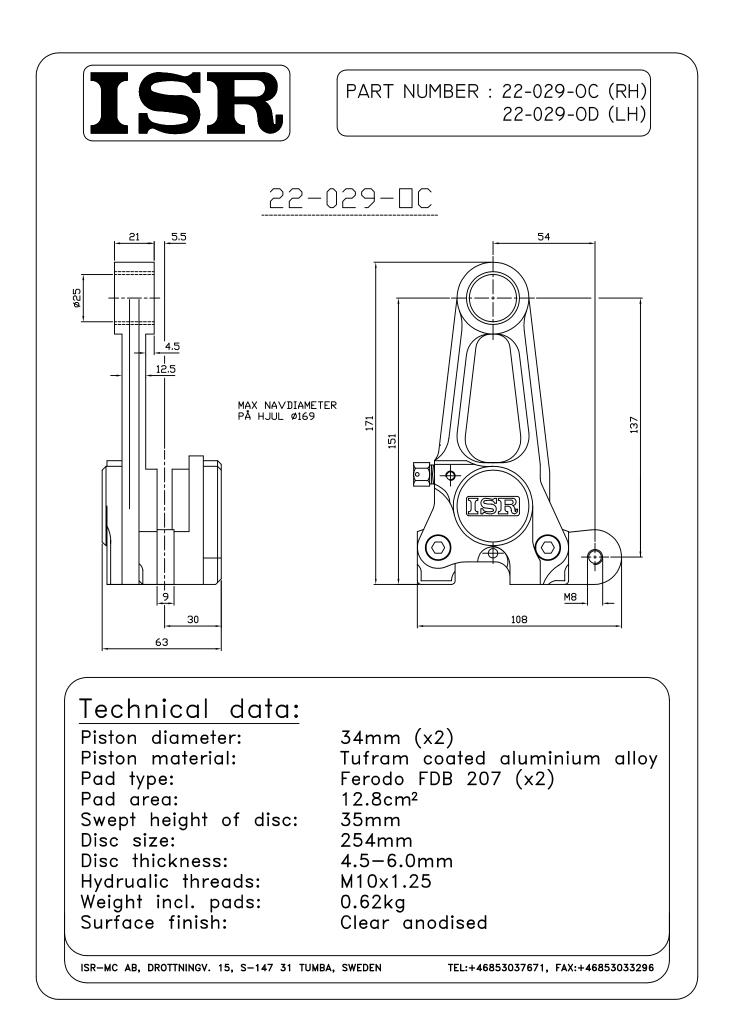
-OE

-OA ; Lightweight rear caliper, for sports and racing machines, with integral bracket for a 210mm disc. Suitable master cylinder size is 14mm.

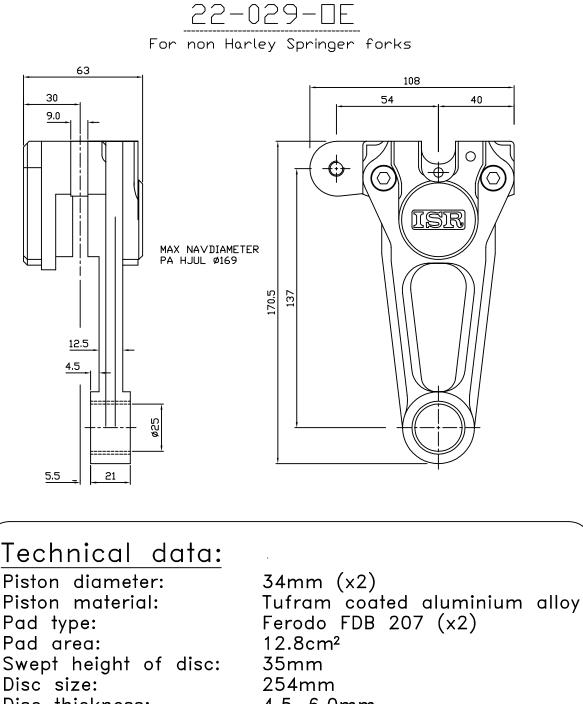
-OC ;Lightweight rear caliper, for sports and racing machines, with integral bracket for a 250mm disc. Suitable master cylinder size is 14mm.

-OE ;Special version of the -029 caliper for non Harley springer front forks , bracket for 250mm disc. 14mm master cylinder is recommended.









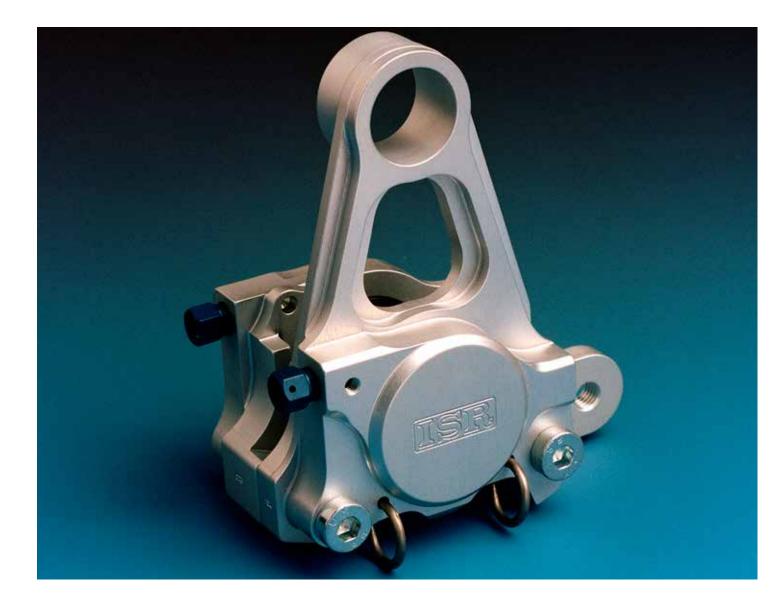
Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish:

4.5-6.0mm M10x1.25 0.62kg Clear anodised

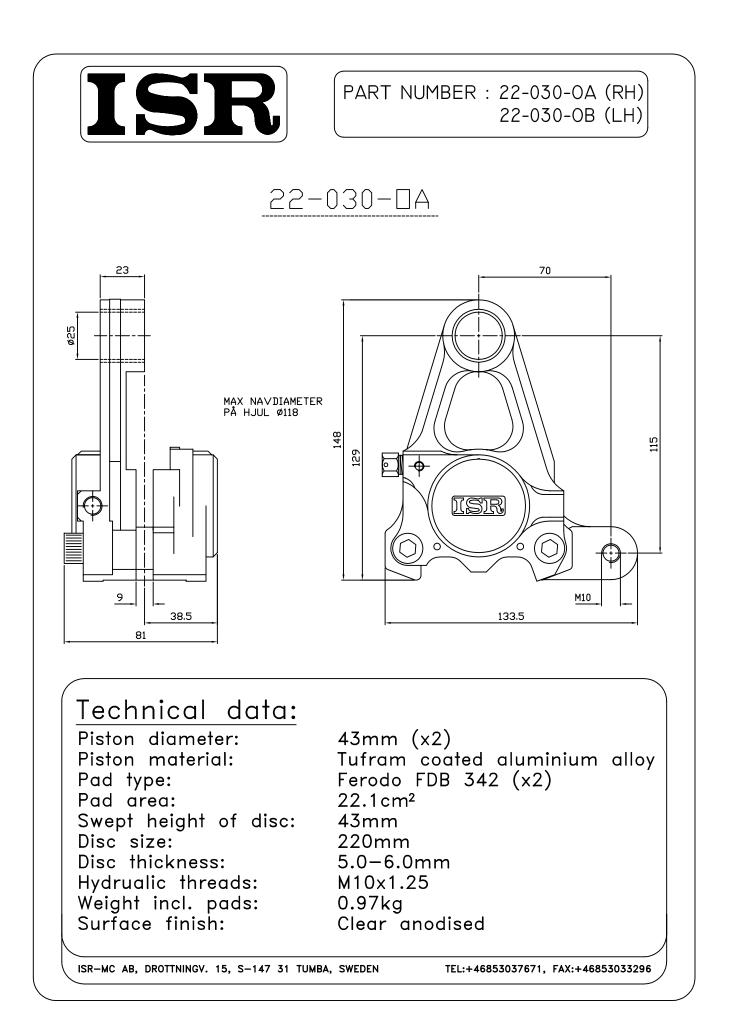
ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN





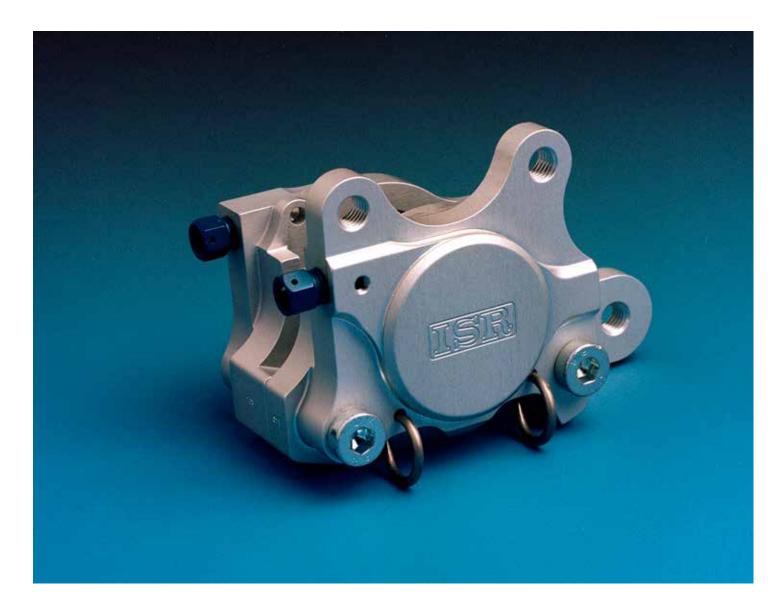


A more powerful lightweight rear brake caliper with integral bracket for a 220mm disc . Suitable master cylinder bore is 14mm.

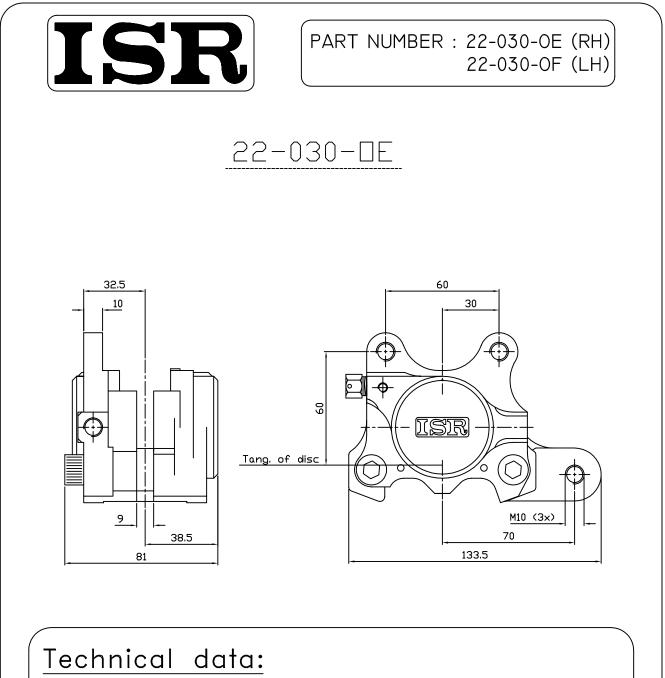




22-030-0E



 $T_{\rm his\ caliper\ is\ intended\ as\ a\ powerful\ rear\ brake\ ,\ it\ is\ compatible\ with\ any\ conceivable\ disc\ size\ .}$ We can provide an assortment of brackets.



Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Disc size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish: 43mm (x2) Tufram coated aluminium alloy Ferodo FDB 342 (x2) 22.1cm² 43mm 220-300mm 5.0-6.0mm M10x1.25 0.88kg Clear anodised

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN



The 032 Family





-OA

lacksquare his is the trendsetting original monobloc six piston caliper from back in -89 . Its power to weight ratio has yet to be bettered.

The main advantage of this six piston caliper is that it allows for a greater effective radius of the friction area for a given piston area. The larger effective radius of the disc results in a lighter an more even distribution of heat over the disc surface, thus minimizing the warp risk of said disc.

The caliper is designed with six separate pockets, each with its own pad, thus rendering them firmly in situ, even though the pads locking pin should fall out, all in the name of safety.

A variety of applications of this caliper have proven possible, two up front on bigger bikes and single on 125:s and drag bikes, as well as in the rear of both drag and custom bikes.

Suitable master cylinder sizes are 17,5 mm for double use, and 14mm for single use.







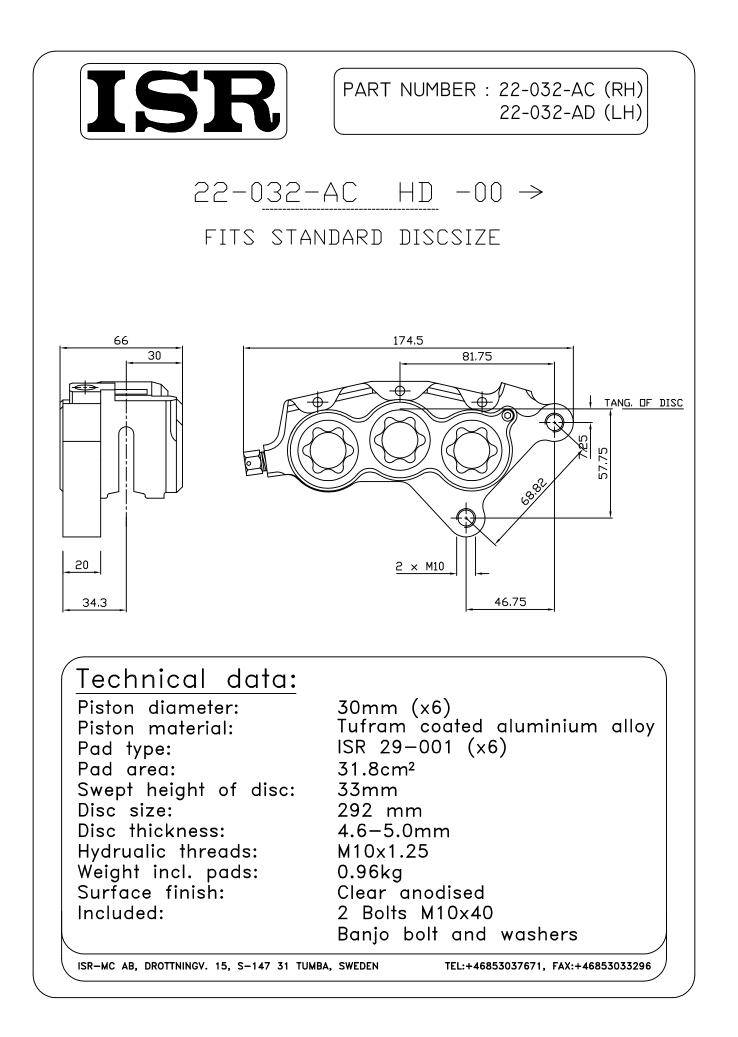
This is an improved version of the trendsetting original monobloc six piston caliper from back in -89. Whose power to weight ratio has yet to be bettered.

The main advantage of this six piston caliper is that it allows for a greater effective radius of the friction area for a given piston area. The larger effective radius of the disc results in a lighter an more even distribution of heat over the disc surface, thus minimizing the warp risk of said disc.

The caliper is designed with six separate pockets , each with its own pad , thus rendering them firmly in situ , even though the pads locking pin should fall out , all in the name of safety.

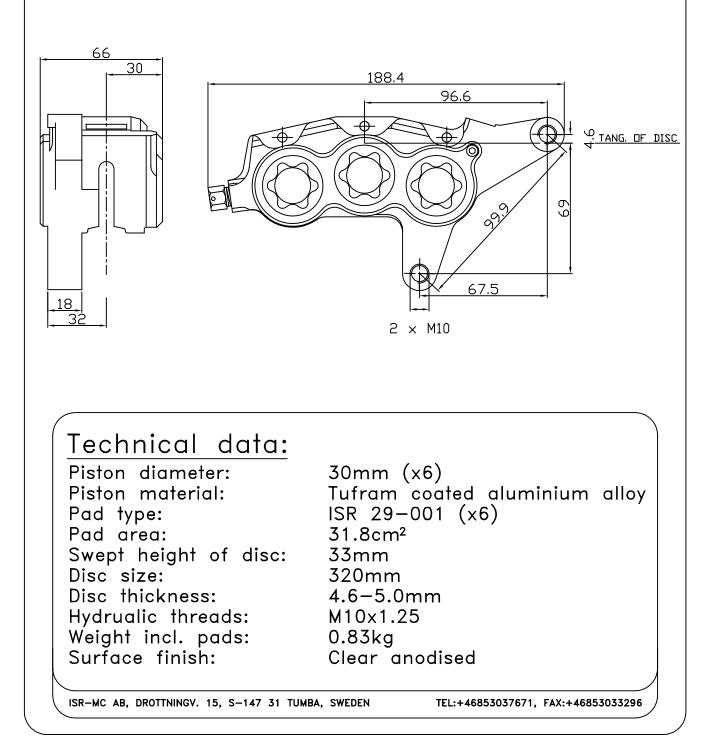
A variety of applications of this caliper have proven possible , two up front on bigger bikes and single on 125:s and drag bikes , as well as in the rear of both drag and custom bikes.

Suitable master cylinder sizes are 17,5 mm for double use , and 14mm for single use.





22-032-AE (YZF R1)

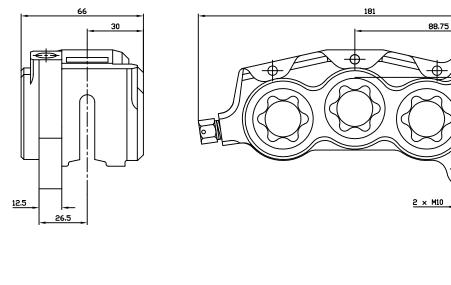




PART NUMBER : 22-032-0A (RH) 22-032-0B (LH)

22-032-0A

Brembo 40mm boltpattern



Technical data:

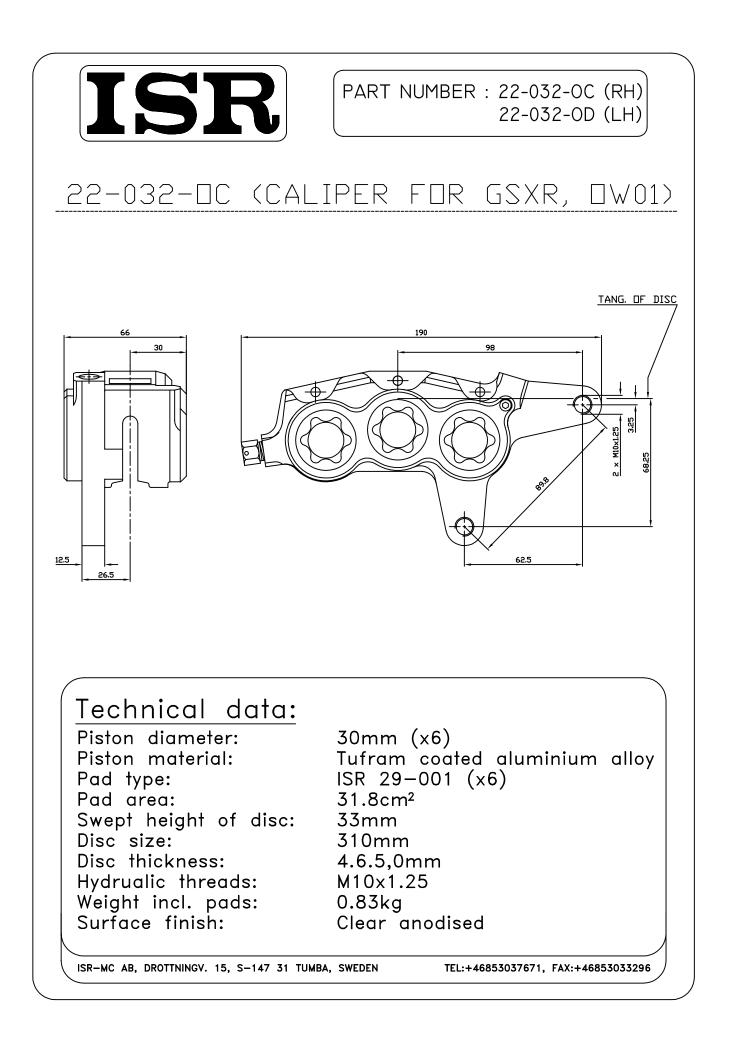
Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Disc size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish: 30mm (x6) Tufram coated aluminium alloy ISR 29-001 (x6) 31.8cm² 33mm 300-320mm 4.6-5.0mm M10x1.25 0.82kg Clear anodised

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN

TEL:+46853037671, FAX:+46853033296

TANG. OF DISC

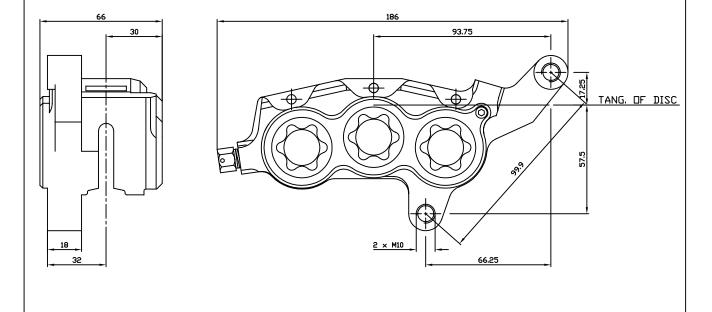
25.25





PART NUMBER : 22-032-OG (RH) 22-032-OH (LH)

22-032-0G (FZR)



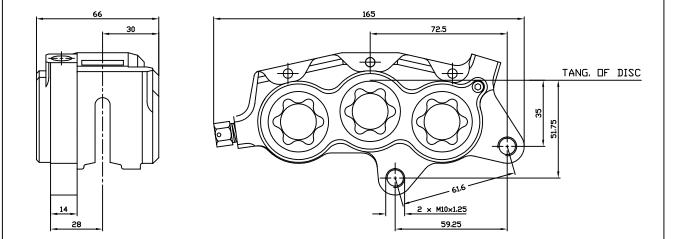
<u>Technical data:</u>

Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Disc size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish: 30mm (x6) Tufram coated aluminium alloy ISR 29-001 (x6) 31.8cm² 33mm 320mm 4.6-5.0mm M10x1.25 0.83kg Clear anodised

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN



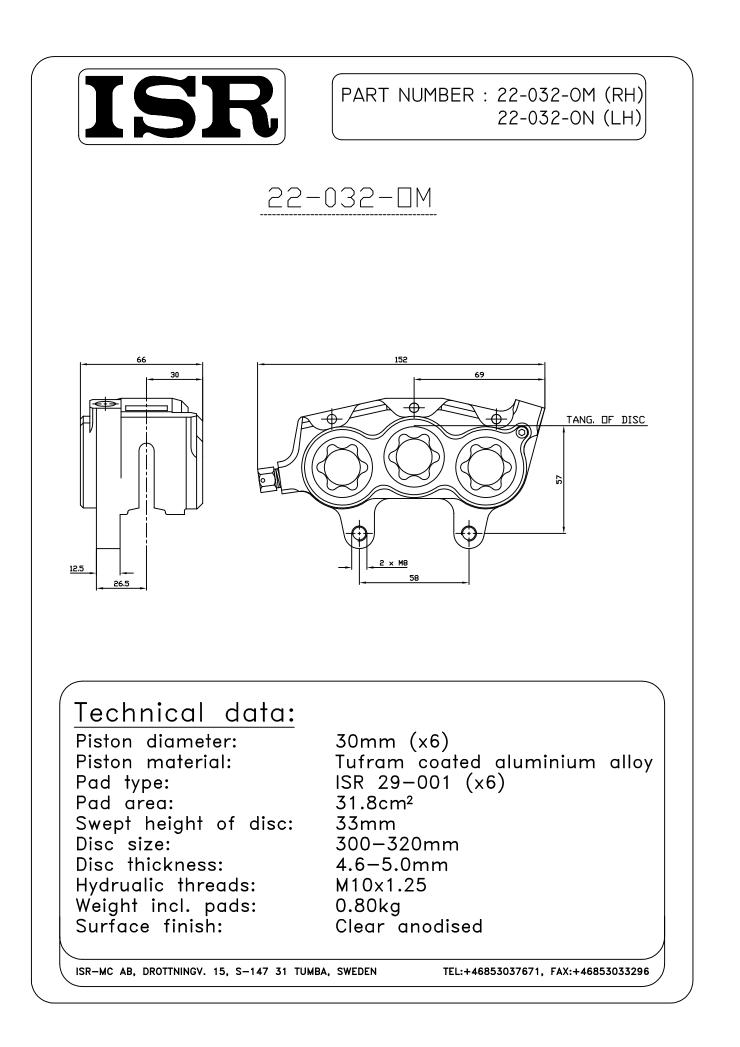
22-032-0K (ZXR)



Technical data:

Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Disc size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish: 30mm (x6) Tufram coated aluminium alloy ISR 29-001 (x6) 31.8cm² 33mm 320mm 4.6-5.0mm M10x1.25 0.81kg Clear anodised

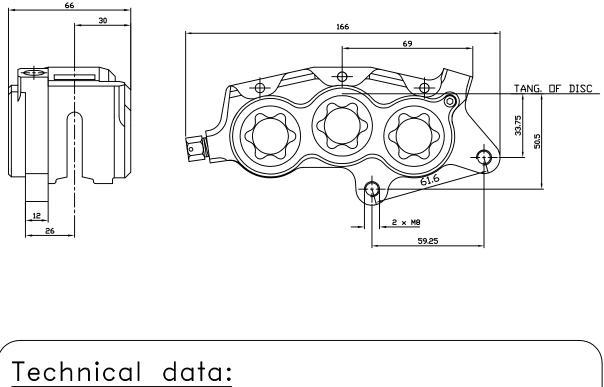
ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN





PART NUMBER : 22-032-00 (RH) 22-032-0P (LH)

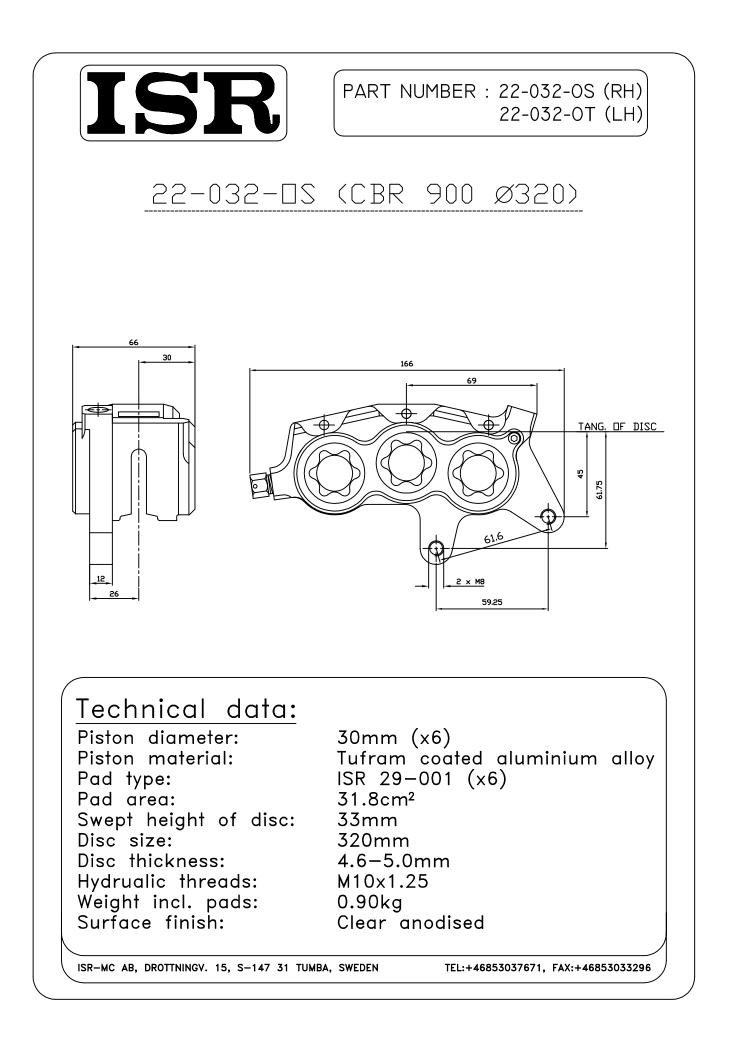
22-032-00 (CBR 900)



Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Disc size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish:

30mm (x6) Tufram coated aluminium alloy ISR 29-001 (x6) 31.8cm² 33mm 296mm 4.6-5.0mm M10x1.25 0.80kg Clear anodised

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN







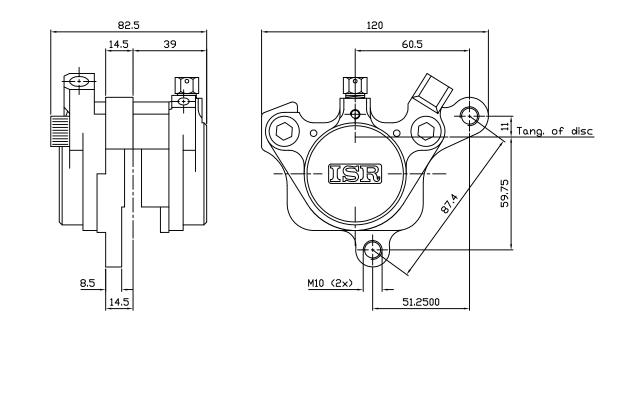


This caliper is a bolt on replacement caliper for wide glide evo Harleys . The standard Harley 292mm discs can be used , but better still , our own discs to further enhance braking performance.



PART NUMBER : 22-033-OC (RH) 22-033-OD (LH)

22-033-OC (HD-CALIPER)



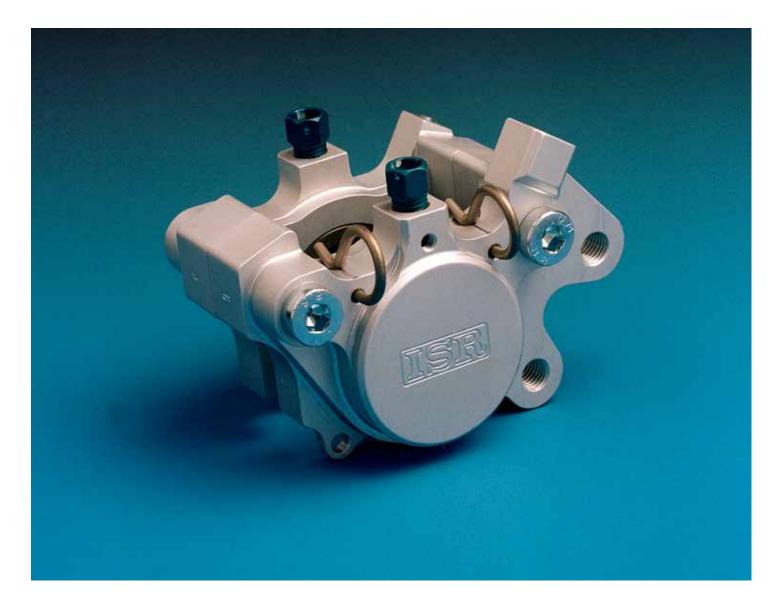
Technical data:

Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Disc size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish: 43mm (x2) Tufram coated aluminium alloy Ferodo FDB 342 (x2) 22.1cm² 43mm 293mm 4.5-6.0mm M10x1.25 0.87kg Clear anodised

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN





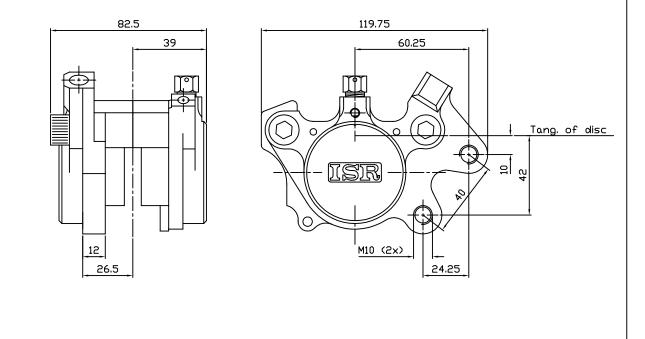


This powerful and cost effective caliper can be used both front and rear on any hog . In single use a 14mm master cylinder seems to be the way to go , whereas in a double setup the 17,5mm master is more appropriate .



PART NUMBER : 22-033-OE (RH) 22-033-OF (LH)





<u>Technical data:</u>

Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Disc size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish:

43mm (x2) Tufram coated aluminium alloy Ferodo FDB 342 (x2) 22.1cm² 43mm 220-300mm 5.0-6.0mm M10x1.25 0.86kg Clear anodised

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN



22-034-0G

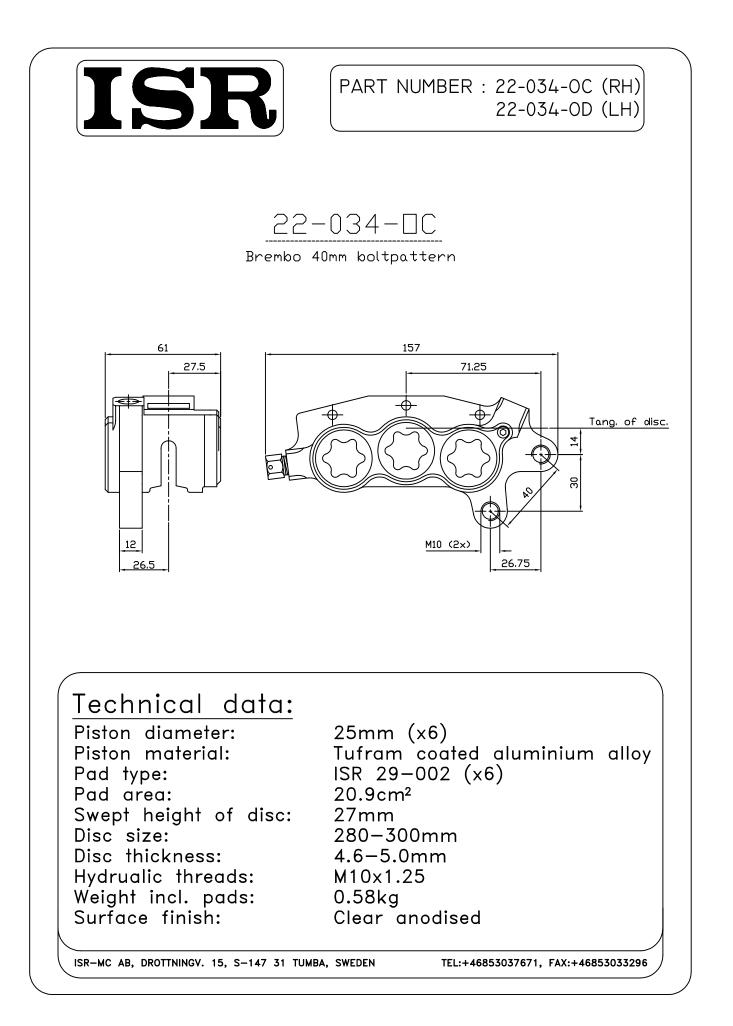


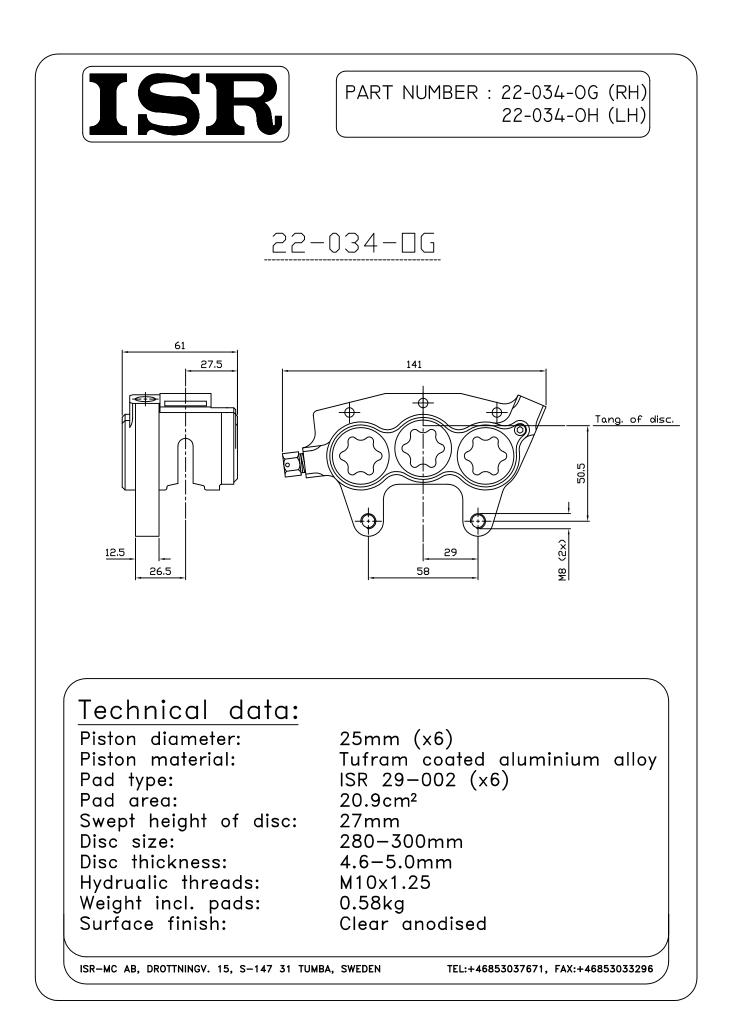
 $T_{
m his}$ little six piston caliper in its OC/OD form is directed at the 250cc road racing market. It is intended to be used in twin setup form .

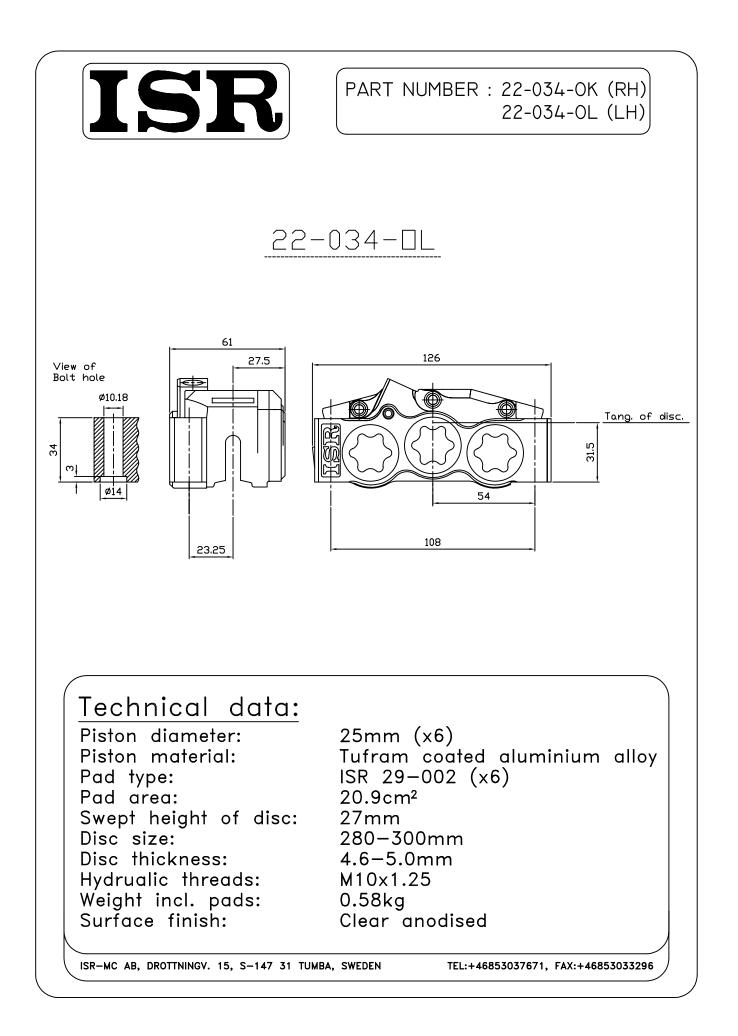
The shown caliper (OG/OH) can be used both front and rear , and has proven popular in drag racing circles at the rear of larger bikes.

The weight of this caliper is an amazing 580 gr, including pads, added to this is the consequent need of the low friction height of only 27mm which renders you very light discs.

When Peter Lindén used this setup on his RS250 GP racer the weight reduction was just under 2kg:s , and that gentlemen, is all unsprung weight.....

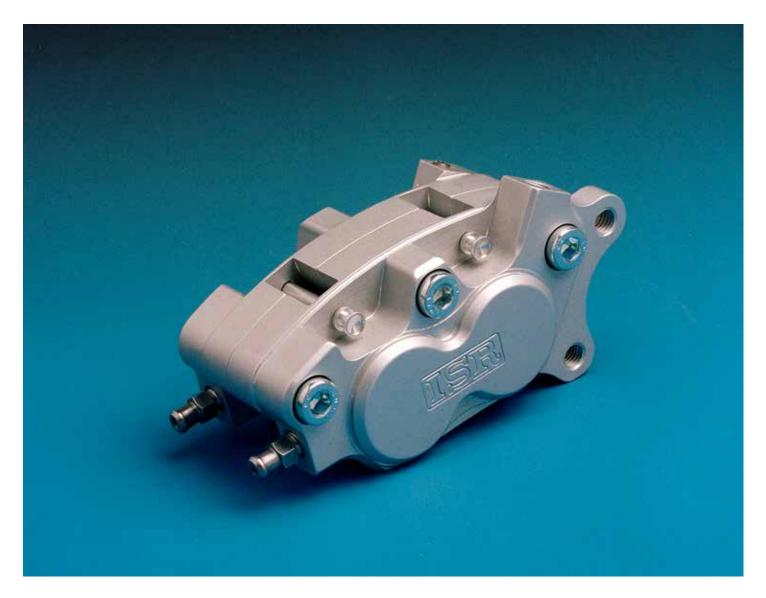






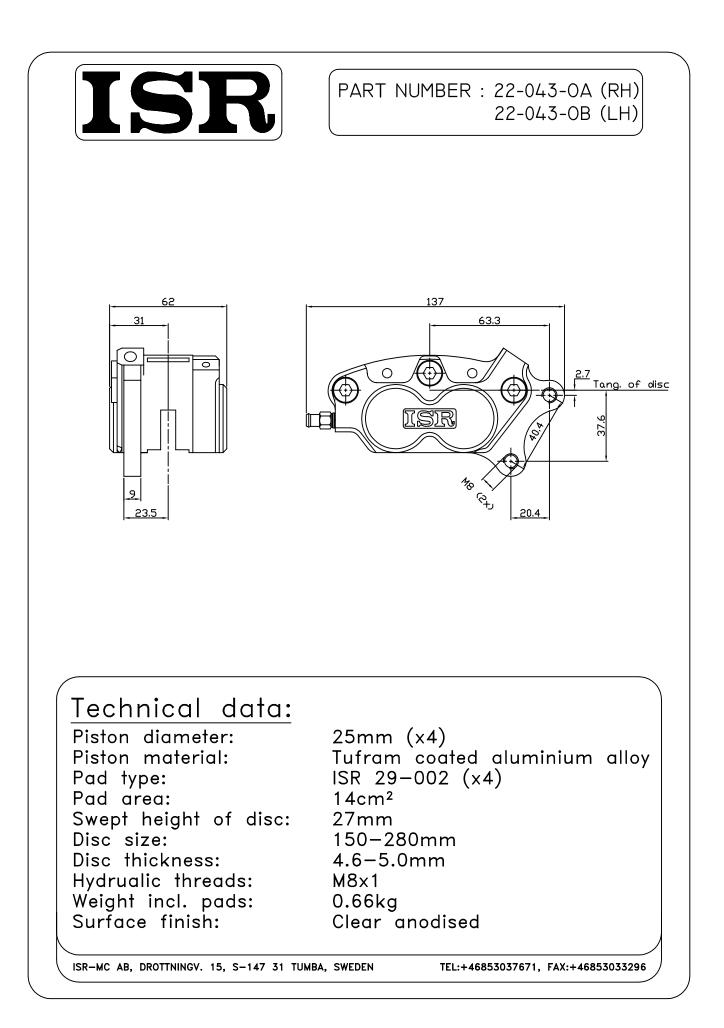


22-043-0A



This caliper was at first intended for chopper use . The advantage over the 22-028 calipers is the reduced swept height at a large effective mean radius .

This makes for a low weight disc "with a lot of air in it" as per our 23B-HD220-01 disc, or 13-020-OA wheel hub.



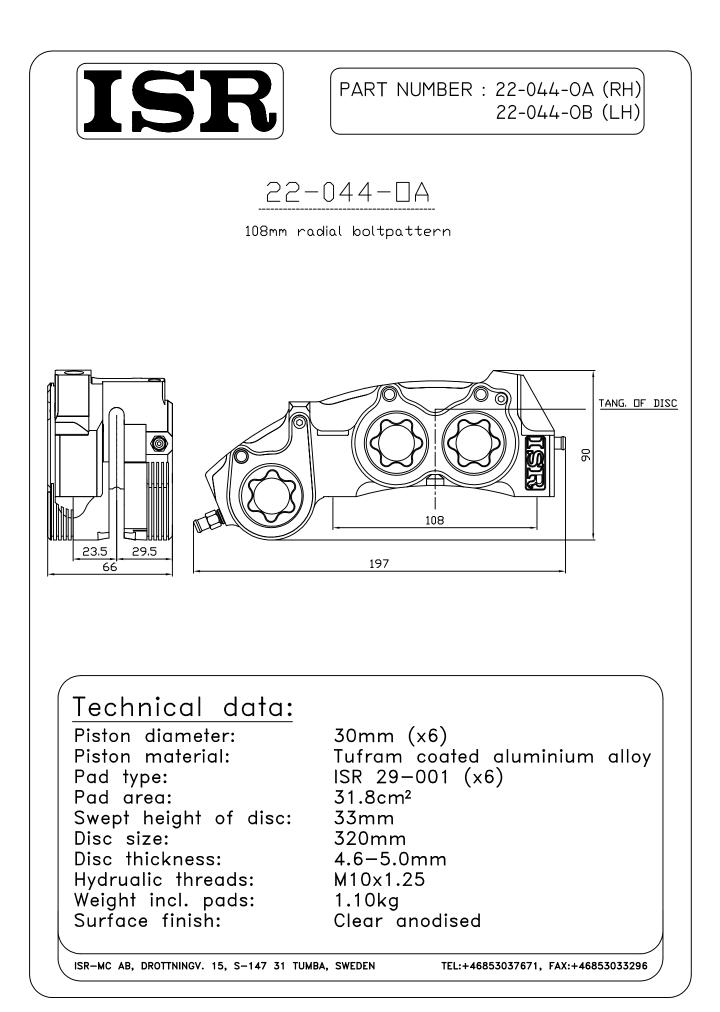






This caliper is intended for use at the highest level of racing, or every where when demands on brakes are extreme.

Uses 108 mm radial bolt pattern.





22-046-0A



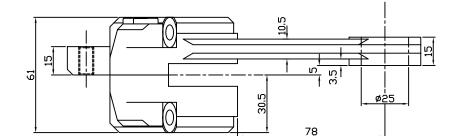
Six piston sprocket caliper, with integrated bracket, for use in the combined sprocket/disc unit which leaves the other side of the wheel free and uncluttered from assorted brake paraphernalia.

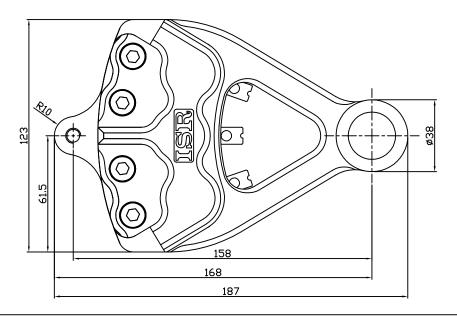
 $21\mathchar`-009$ is the recommended master cylinder for this caliper.



PART NUMBER : 22-046-0A

22-046-0A





<u>Technical data:</u>

Piston diameter: Piston material: Pad type: Pad area: Swept height of disc: Sprocket size: Disc thickness: Hydrualic threads: Weight incl. pads: Surface finish: 25mm (x6) Tufram coated aluminium alloy ISR 29-002 (x6) 20.9cm² 27mm ISR 23E-480-02 (48 teeth) 9mm (530-sprocket) M8x1 1.05 kg Clear anodised

ISR-MC AB, DROTTNINGV. 15, S-147 31 TUMBA, SWEDEN

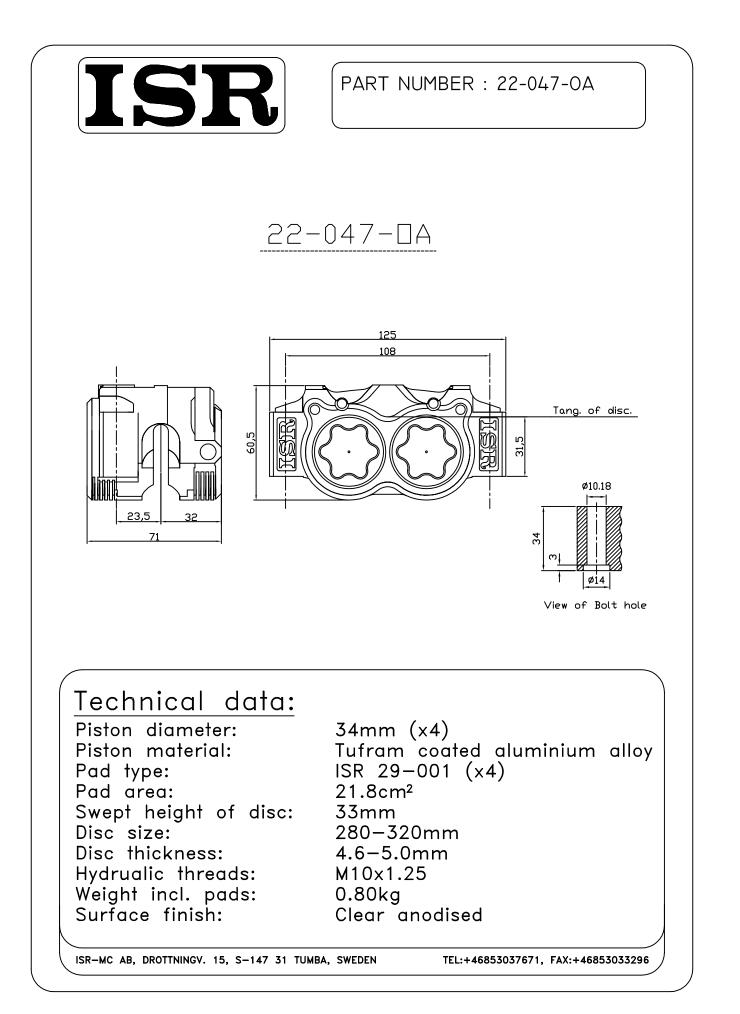
TEL:+46853037671, FAX:+46853033296







This small and handy 4-piston caliper can be used on street or track. It have the almost universal 108mm boltpattern. Can be used lefthand or righthand





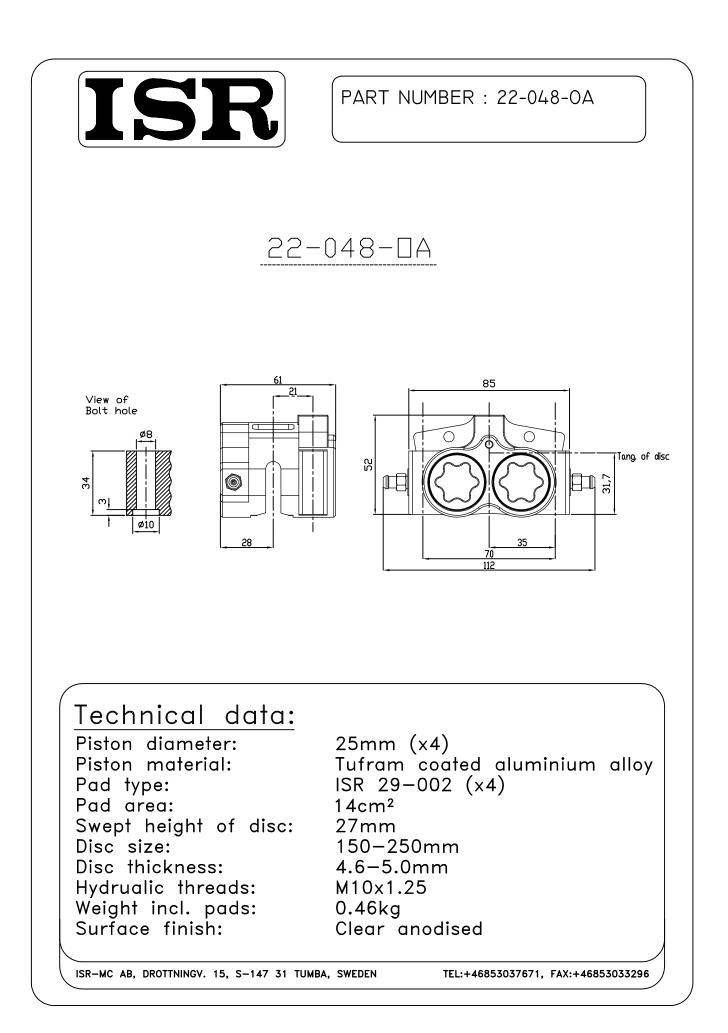
22-048 Family

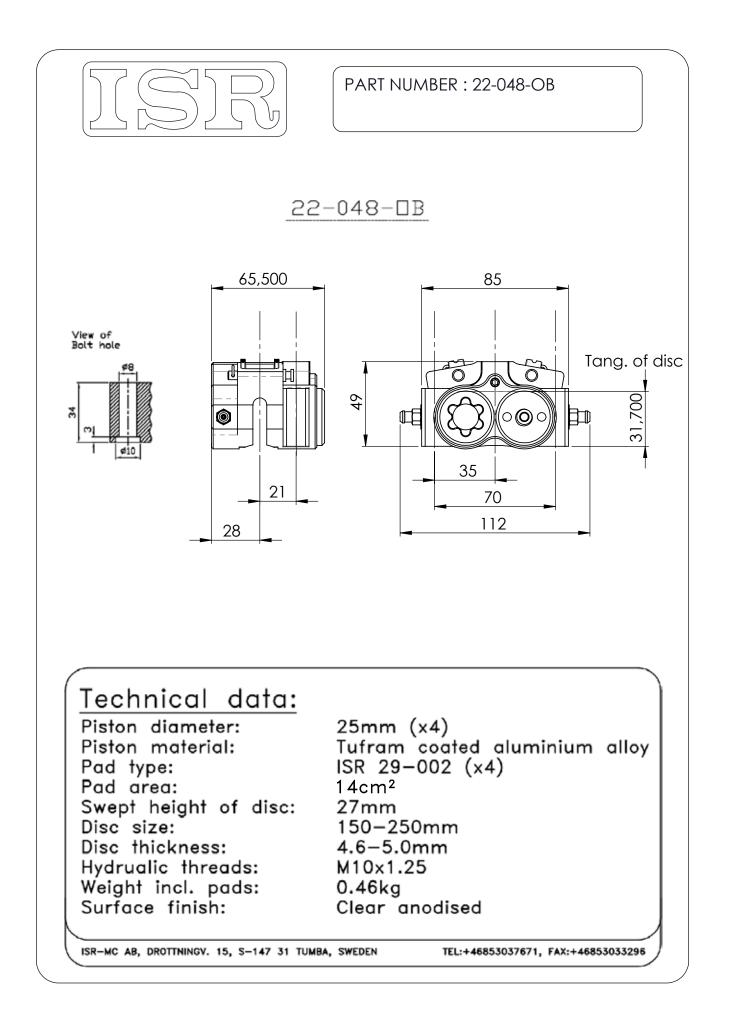


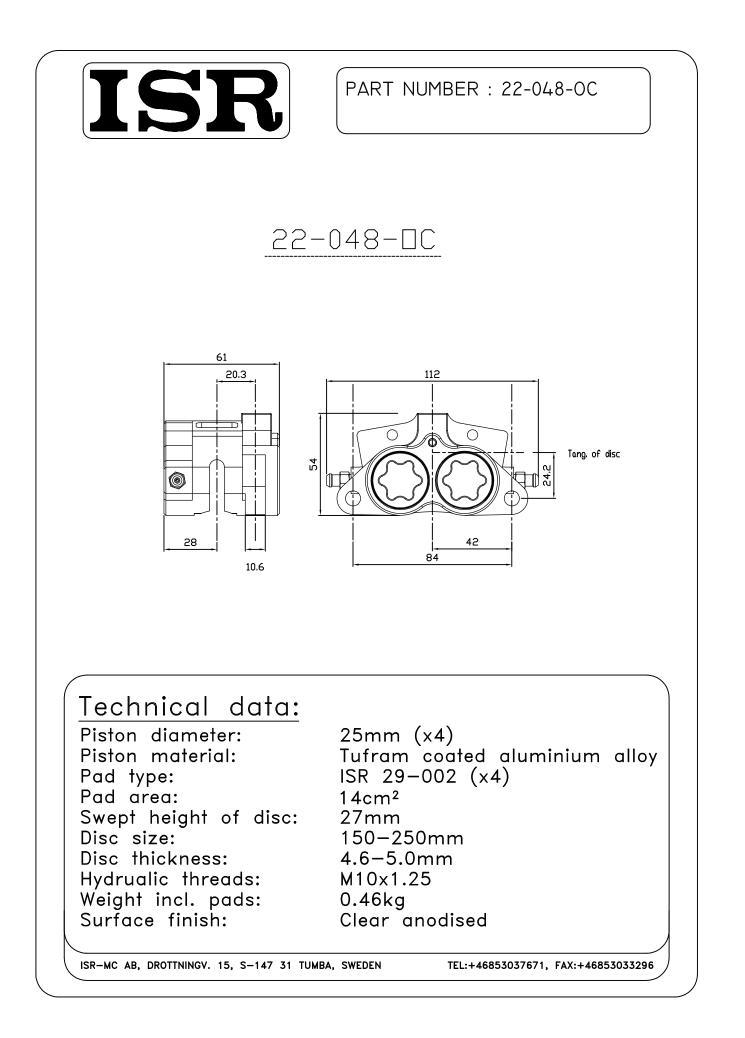
This light weight 4-piston caliper was designed to be used in a two caliper brake system for 125cc bikes. But it was also intended as a brake caliper for light weight cars, as Formula SAE cars. The car version of the caliper has the brake fluid inlet in one of the caps (22-048-OB).

Can be used lefthand or righthand

The 22-048 is availble in both radial and axial mounted version.







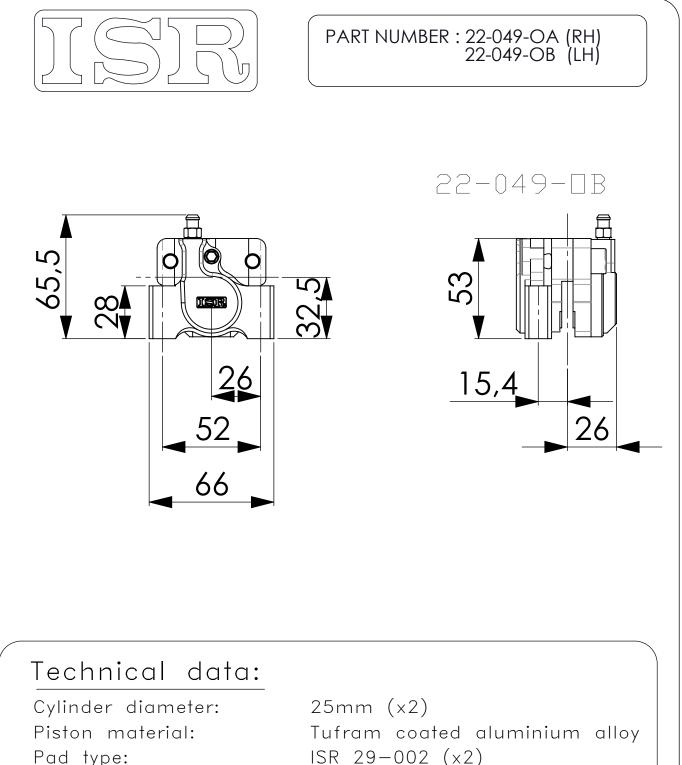


22-049 Family



This light weight radial mounted 2-piston caliper was designed to be used in a two caliper front brake system for MX bikes. But it was also intended as a brake caliper for other light weight vehicles, for example as a rear brake for a light bike or car.

The caliper is availble both as right handed (22-049-OA) and as left handed (22-049-OB).

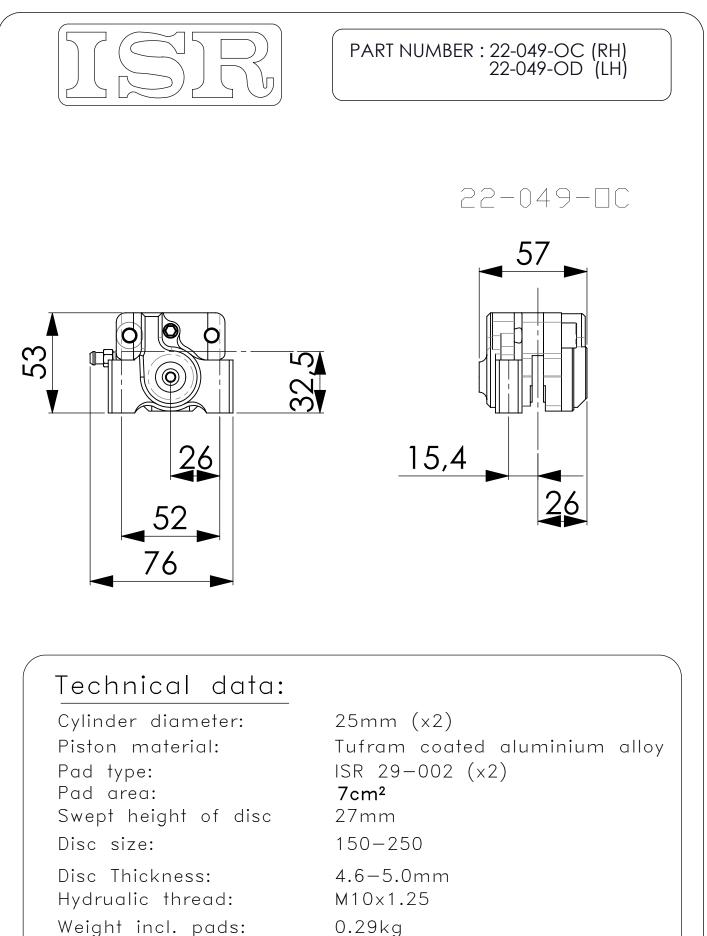


Pad area:

Swept height of disc Disc size:

Disc Thickness: Hydrualic thread: Weight incl. pads: Surface finish: Z5mm (x2)
Tufram coated aluminium alloy
ISR 29-002 (x2)
7cm²
27mm
150-250
4.6-5.0mm
M10x1.25
0.29kg
Clear anodised

Drottningvägen 15, S—147 31 Tumba, SWEDEN TEL:+46853037671, FAX:+46853033296 www.isrbrakes.se



Surface finish:

Clear anodised

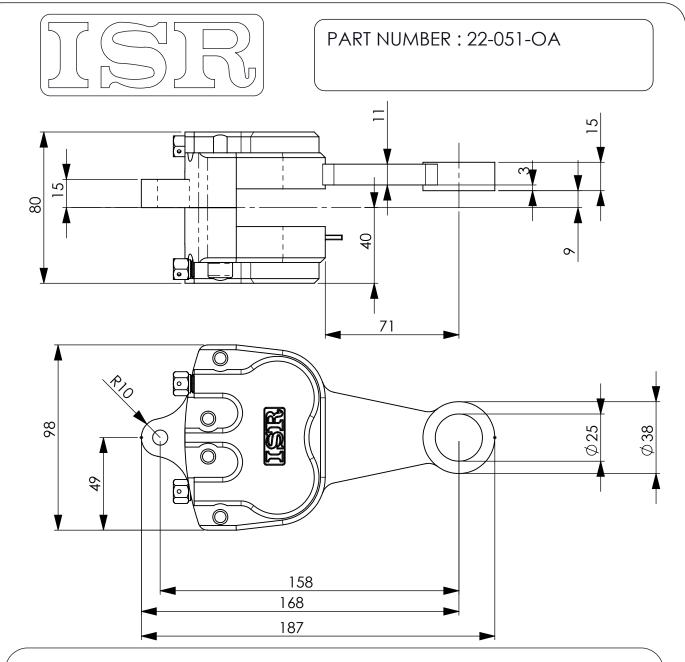
Drottningvägen 15, S-147 31 Tumba, SWEDEN TEL:+46853037671, FAX:+46853033296 www.isrbrakes.se







Four piston sprocket caliper, with integrated bracket, for use in the combined sprocket/disc unit which leaves the other side of the wheel free and uncluttered from assorted brake paraphernalia.



Technical data:

Cylinder diameter: Piston material: Pad type: Pad area: Swept height of disc Sprocket size: Disc Thickness: Hydrualic thread: Weight incl. pads: Surface finish: 30mm (x4) Tufram coated aluminium alloy ISR 29-001 (x4) 31.8cm² 33mm ISR 23E-480-02 (48 teeth) 9mm (530-sprocket) M10x1.25 1.08kg Clear anodised

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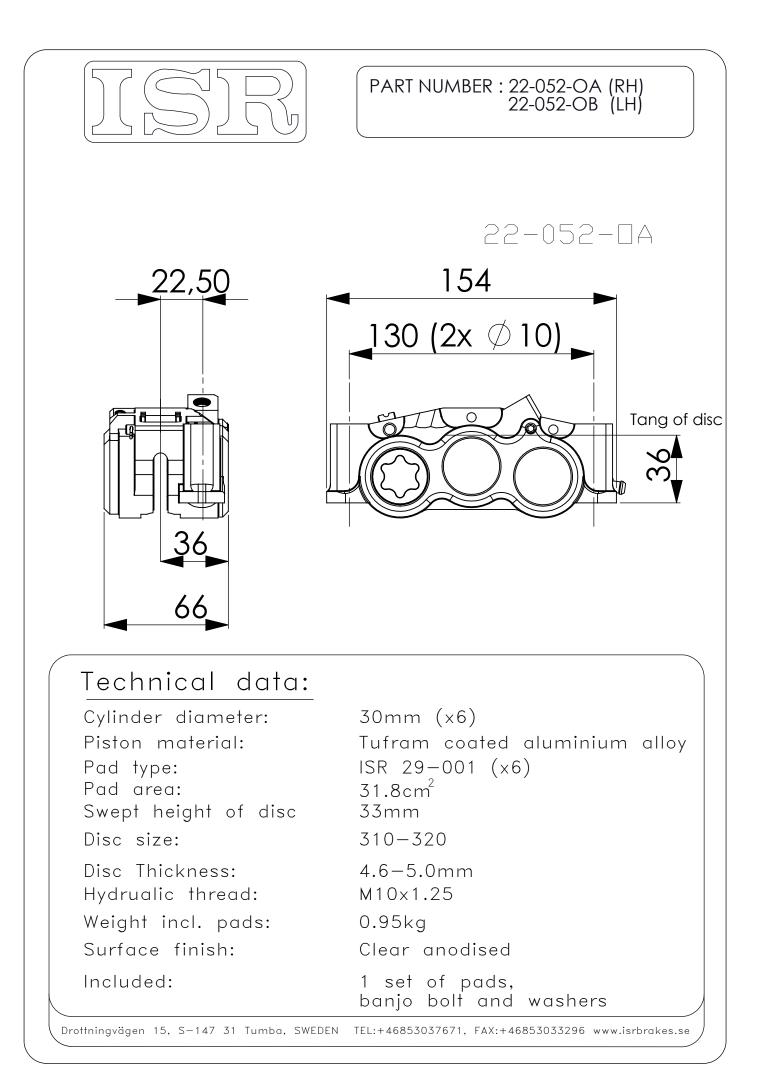


The original 6-piston caliper, originally created back in -89. Since then it's been improved and still offers a top of the class power to weight ratio.

The caliper is designed with six separate "pockets", each with its own pad.

This 130 mm bolt distance fits the Yamaha R1 and Yamaha VMAX.

We recommend a 17.5 mm master cylinder for a pair of these calipers and a 14 mm M/C for single use.





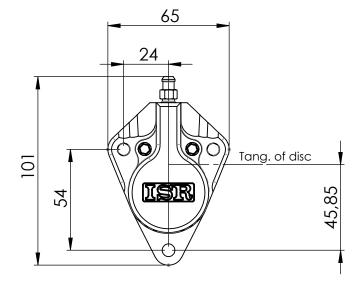


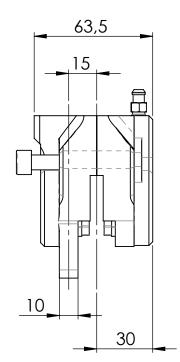


This compact two piston caliper uses 34 mm pistons ginving it good stoping power. Suitable master cylinders being 21-009 and 21-010.



PART NUMBER : 22-055-OA





<u>Technical data:</u>

34mm (x2)
Tufram coated aluminium alloy
FA115 (x2)
10.5cm ²
31mm
150-300mm
4.6-5.0mm
M10×1.25
80 bar
0.50kg
Clear anodised

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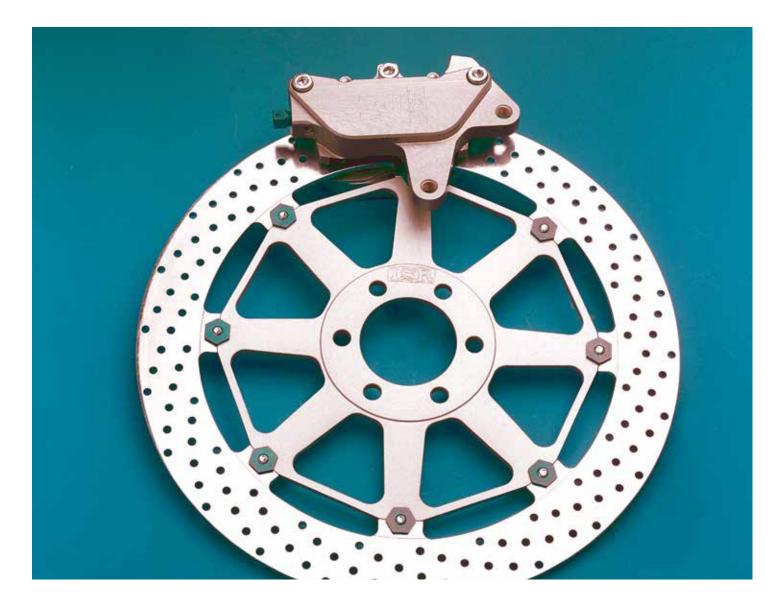


These kits are to remedy the somewhat under dimensioned brakes of the VN 1500. Choices can be made insofar calipers are concerned, between six and four piston calipers, all depending upon desired performance. Disc diameter 320mm Six piston caliper kit number ends with -01

Four piston caliper kit number ends with -02



22-KCSSU-01



This kit is designed to upgrade the inherently weak brakes of the Suzuki Intruder . The kit consists of a semi floating 320mm disc and a well proven four piston , four pad, 22-025 type caliper , adopted here for the Intruder fork without bracket , for the cleanest possible look. All standard Intruder bolts and fittings are applicable.



22-032-KB



This kit is designed to upgrade the inherently weak brakes of the Harley Davidson Evo. The kit consists of a dampened 320mm disc and a well proven six piston , six pad, 22-032 type caliper , adopted here for the Intruder fork without bracket , for the cleanest possible look. All standardHD bolts and fittings are applicable.



22-032-KF



This kit is designed to upgrade the inherently weak brakes of the Harley Davidson after 2000 with 292mm brake disc.

The kit consists of a dampened 320mm disc and a well proven six piston, six pad, 22-032 type caliper, adopted here for the Intruder fork without bracket, for the cleanest possible look.

All standardHD bolts and fittings are applicable.



The 23-Series Discs

All ISR discs are made to the highest standard, machined out of Swedish steel bar and not out of sheet metal. Our discs are available in six major types. Furthermore, we offer the unique service of custom making discs to whatever size, offset, bolt pattern, et cetera, you the customer, desires. Please refer to our ordering sheet for custom made discs.

23-A Full Floating Discs intended for racing and performance oriented use. Unlike a vast majority of discs the ISR disc can be rebuilt to "as new" standard in order to restore disc float to original specifications. If required, as on all the ISR discs, both disc carrier and rotor can be ordered separately. (main picture)

23-B Semi Floating Discs to be used on heavier bikes ,such as Harleys , Customs and Tourers where the performance and added complication of the full floating disc tends to be somewhat of an overkill.

23-C One Piece Solid Discs offering low cost and minor complication level as well as a clean and classic look, not seldom used at the rear of choppers.

23-D One Piece Solid Discs , for off road use , pad savers without sacrificing performance.

23-E Sprocket Discs for use with our sprocket caliper .

23-F Dampened Latest development for street use. Designed to reduce the wear on the buttons as well as remove the ratteling noise.



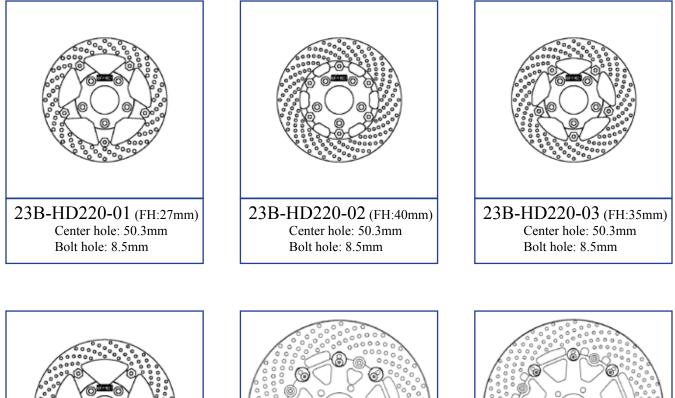


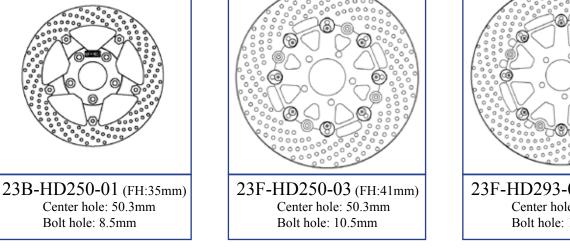
The 23F Discs

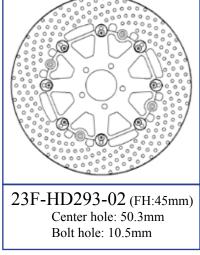
Fully floating dampned. Latest development for street use. Designed to reduce the wear on the buttons as well as remove the ratteling noise.

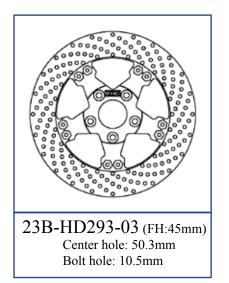


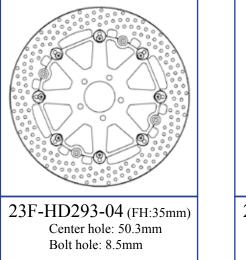
Discs for Harley-Davidson

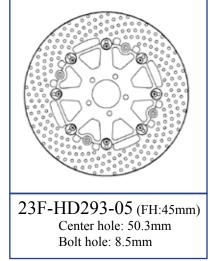




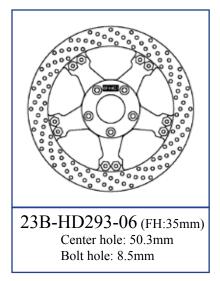




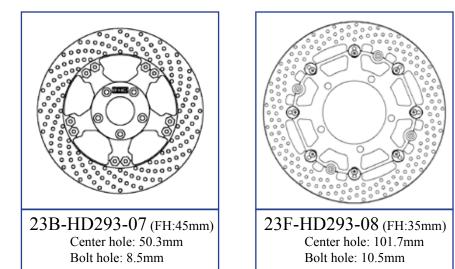


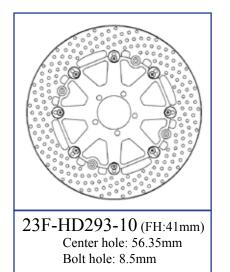


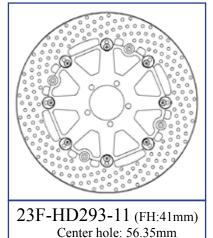




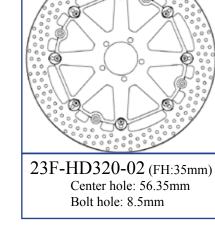
Discs for Harley-Davidson

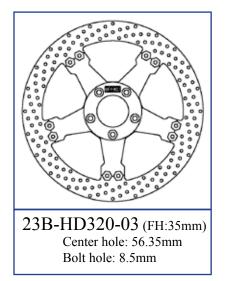


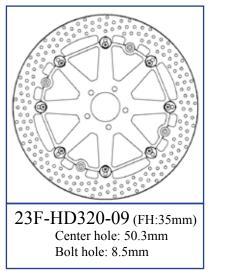


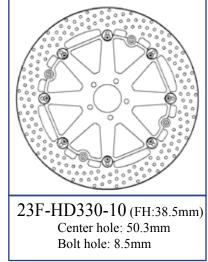


Bolt hole: 10.5mm







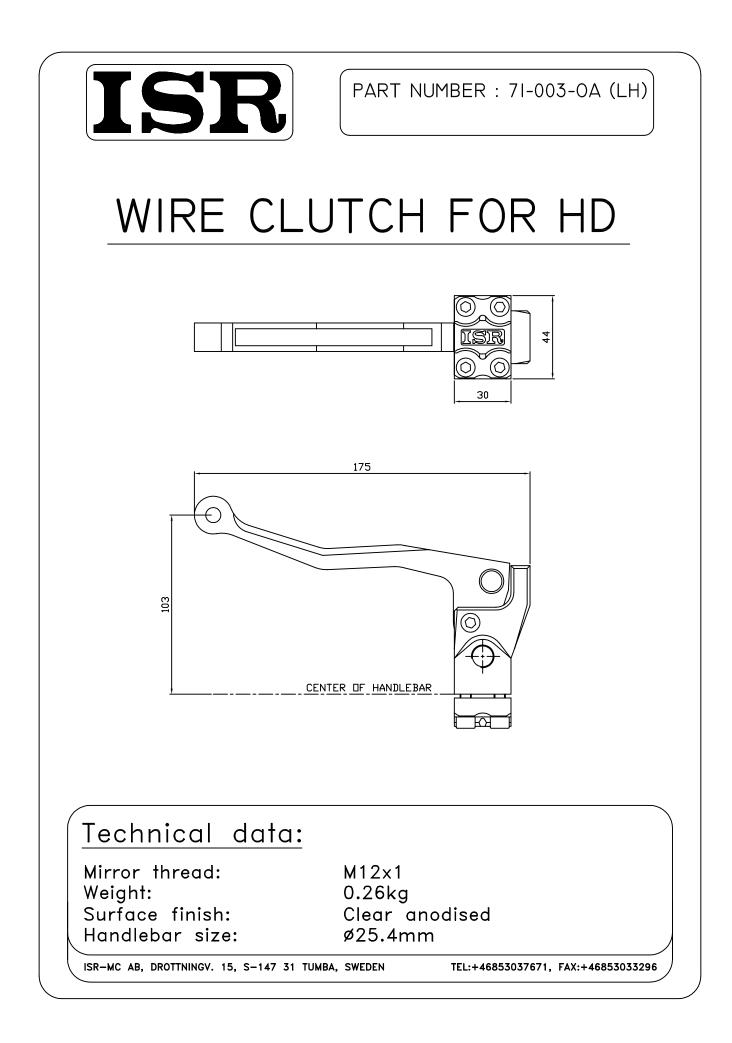




71-003-0A-AA



This clutch lever assembly is intended for Harley, it takes the standard issue clutch cable used on the five speed gearbox. It is shown both with the adjustable reach lever 71-104-OA, and with the standard lever. It comes with M12x1 thread for the rear view mirror.

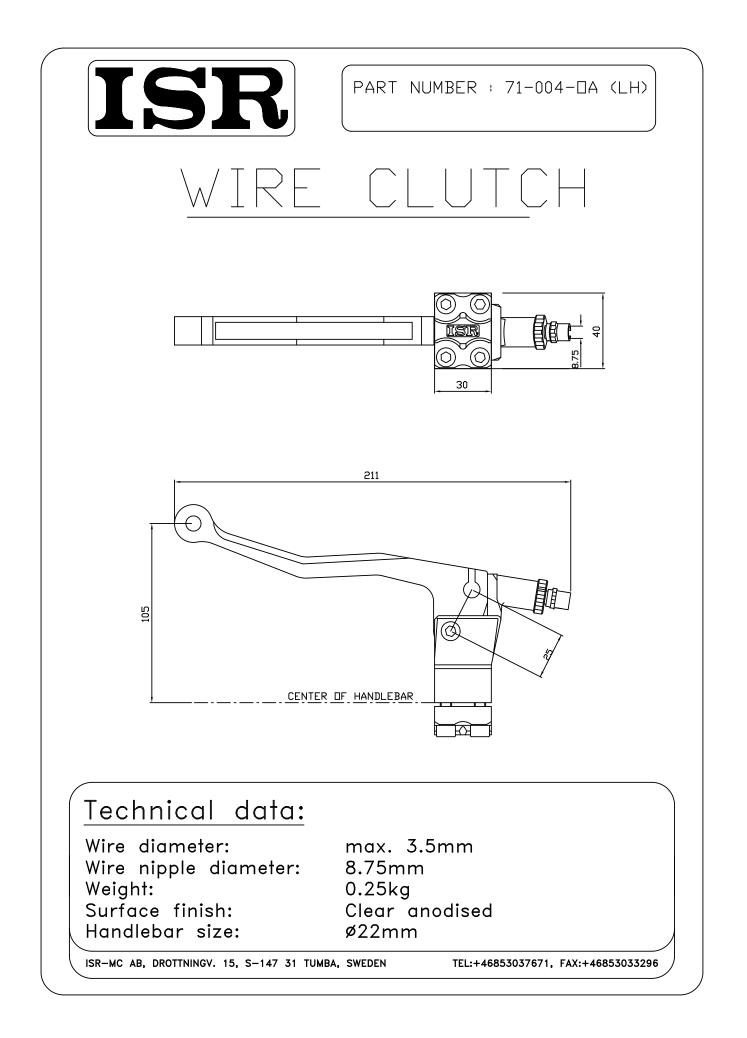




71-004-0A-AA

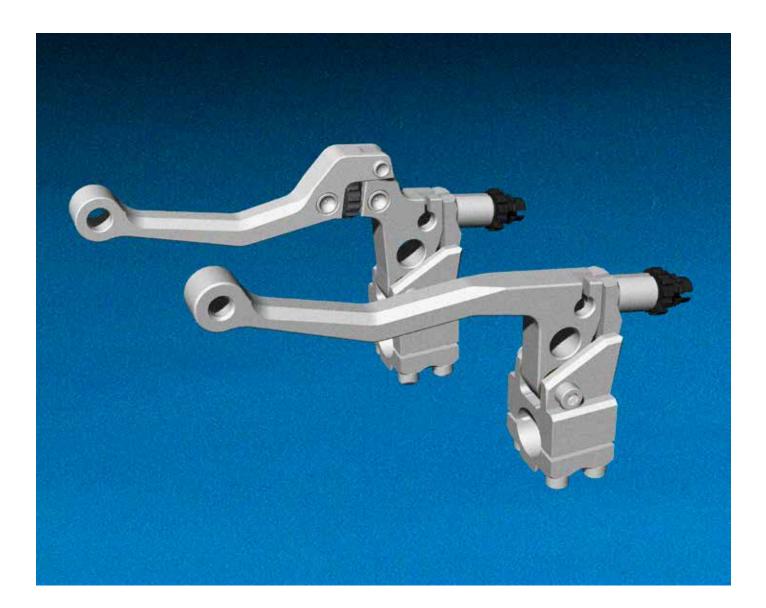


Universal clutch levers for 22mm handlebars . The standard issue adjuster is for a 3,5mm cable. Demands for other cable diameters will be attended to forthwith. The distance between the cable attachment center to the pivot point is 25mm. It is shown here both with standard lever and the adjustable reach lever 71-109-AA.

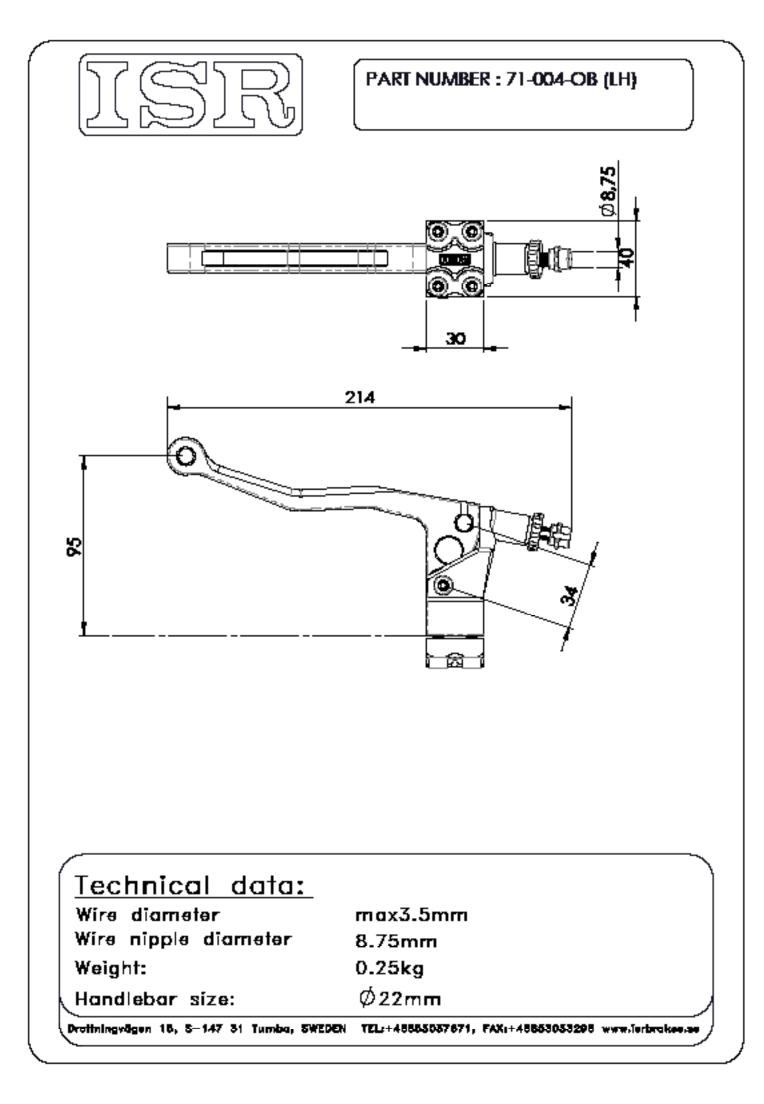




71-004-0B-AB



Universal clutch levers for 22mm handlebars, with increased cable pull. The distance between the cable attachment center to the pivot point is 34mm. The standard issue adjuster is for a 3,5mm cable. Demands for other cable diameters will be attended to forthwith. It is shown here both with standard lever and the adjustable reach lever 71-109-AB.





Switch clamps



Handlebar clamp Switch assemblies. Now available for both 25.4mm and 22mm handlebars.

Twelve types are availa	able: 73-101-OA (One Slide- and two Push buttons) RH	(25.4mm)
i worve types are availe		· · · · · ·
	$73\text{-}101\text{-}OB$ (One Slide- and two Push buttons) LH	$(25.4 \mathrm{mm})$
	73-102-OA (One Slide- and one Push button)	$(25.4 \mathrm{mm})$
	73-103-OA (Two Push buttons only)	$(25.4 \mathrm{mm})$
	73-104-OA (One Slide button only)	(25.4mm)
	73-105-OA (One Push button only)	(25.4mm)
	$73\text{-}106\text{-}OA~(ext{One Slide- and two Push buttons})~RH$	(22mm)
	$73\text{-}106\text{-}OB~(ext{One Slide-} ext{ and two Push buttons}) LH$	(22mm)
	73-107-OA (One Slide- and one Push buttons)	(22 mm)
	73-108-OA (Two Push buttons only)	(22 mm)
	73-109-OA (One Slide button only)	(22 mm)
	73-110-OA (One Push button only)	(22mm)
NOTE! Slide	e button: Max current 6A	

Push button: Max current 25mA



Switch clamps



New handlebar clamp Switch assemblies. Now available for both 25.4mm and 22mm handlebars.

Twelve types are a	vailable:	73-201-OA (One Rocker- and two Push buttons) RH	(25.4mm)
		73-201-AB (One Rocker- and two Push buttons) LH	(25.4mm)
		73-202-AA (One Rocker- and one Push button)	(25.4mm)
		73-203-OA (Two Push buttons only)	(25.4mm)
		73-204-OA (One Rocker button only)	(25.4mm)
		73-205-OA (One Push button only)	(25.4mm)
		73-211-OA (One Rocker- and two Push buttons) $R\!H$	(22mm)
		73-211-AB (One Rocker- and two Push buttons) LH	(22mm)
		73-212-AA (One Rocker- and one Push buttons)	(22mm)
		73-213-OA (Two Push buttons only)	(22mm)
		73-214-OA (One Rocker button only)	(22mm)
		73-215-OA (One Push button only)	(22mm)
NOTE!	On models w	ith rocker switch the OA stands for a 0-1 rocker switch.	

ΓΕ! On models with rocker switch the OA stands for a 0-1 rocker switch. The AA (or AB for left hand) stands for a <0> rocker switch.