

















Part No.	Size and Description	Weight
RM10	25mm x 9.5mm Delrin Sheave in Stainless Steel body Sheet Block Breaking Load 1020 KG	30g
RM11	25mm x 13mm Delrin Sheave in Stainless Steel body Sheet Block Breaking Load 1020 KG	30g
RM12	25mm x 13mm Delrin Sheave in Stainless Steel body double becketted Sheet Block . Breaking Load 1750 KG	44g
RM13	Swivel Pulley/Block - 25mm x 13mm Acetal Resin Sheave in Stainless Steel body and Swivel with 5mm Pin B/L 650KG	40g
RM309	25mm x 13mm Flat Base Swivel Block Acetal Resin Sheave, body and base of Stainless Steel Breaking Load 600 KG	38g
RM410	28mm x 9.5mm Delrin Sheave in Stainless Steel body Sheet Block Breaking Load 800 KG	24g
RM417	32mm x 14mm Delrin Sheave in Stainless Steel body Sheet Block Breaking Load 1100 KG	34g
RM418	32mm x 14mm Delrin Sheave in Stainless Steel double becketted body Sheet Block Breaking Load 1100 KG	40g
RM810	25mm x 9.5mm Stainless Steel roller Bearing Acetal Resin Sheaves Stainless Steel Cheeks Breaking Load 500 KG	32g
RM811	25mm x 13mm Acetal Resin Ball Bearing in glass filled Acetal Resin Sheaves. Stainless Steel body Break Load 620 KG	28g

# ROPE AND WIRE PULLEY BLOCKS













Part No.	Size and Description	Weight
RM6	38mm x 16mm Delrin Sheave in Stainless Steel body double becketted Sheet Block Breaking Load 1350 KG	72g
RM9	38mm x 8mm Delrin Sheave in Stainless Steel body Halyard Block Breaking Load 820 KG	50g
RM17	38mm x 16mm Delrin Sheave in Stainless Steel body Sheet Block Breaking Load 930 KG	58g
RM419	38mm x 16mm Delrin Double Sheave in Stainless Steel body Sheet Block Breaking Load 1700 KG	94g
RM420	38mm x 16mm Double Delrin Sheaves in Stainless Steel double becketted body Sheet Block Break Load 1700	104g

RM10 B





RM9B











Part No.	Size and Description	Weight
RM10B	25mm x 5mm Bronze Sheave with stainless steel body. Suitable for use with light loaded halyards B/L1300KG	40g
RM310	25mm x 5mm Bronze Sheave within stainless steel body with 5mm diameter pin swivel attachment suitable for lightly loaded halyards. Breaking Load 570 KG	48g
RM9B	38mm x 8mm Bronze Sheave with stainless steel body. 1000kg break load.	102g
RM14B	51mm x 9.5mm Bronze Sheave with stainless steel body. 1500 kg break load.	182g
RM19B	51mm x 9.5mm Double Bronze Sheave with stainless steel body. 3000kg break load.	312g



# ROPE PULLEY BLOCKS 2 inch (51mm)















Part No.	Description	Breaking Load	Weight
RM2	51mm x 19mm Delrin Double Sheave in Stainless Steel double becketted body Sheet Block	3200kg	305g
RM3	51 mm x 19mm Triple Delrin Sheave in Stainless Steel body Sheet Block	3750kg	382g
RM3B	Becket for sheet attachment RM3 Block	3750kg	398g
RM8	51mm x 19mm Delrin Sheave Becketted Stainless Steel body Sheet Block	1000kg	134g
RM8A	As above with heavier gauge cheek plates and pin to take greater loads	1500kg	164g
RM14	51mm x 9.5mm Delrin Sheave in Stainless Steel body Halyard Block	1000kg	92g
RM15	51mm x 19mm Delrin Sheave in Stainless Steel Body Sheet Block	1500kg	106g
RM15A	As above heavier gauge cheek plates and pins to take heavy loads	1800kg	136g
RM18	51mm x 19mm Double Delrin Sheave in Stainless Steel Body Sheet Block	2000kg	214g
RM18A	As above with heavier gauge cheek plates and pins to take heavy loads	3600kg	258g
RM19	51mm x 9.5mm Double Delrin Sheave in Stainless Steel Body Halyard Block	2000kg	168g

## RESCUE AND EMERGENCY PULLEY BLOCKS





RM15AR

The Rescue and Emergency Pulley series are specially designed for the convenient connection of rope by offsetting the swivelling cheeks. Popular with volunteer and Government rescue bodies, this equipment is also a must for offshore yachting. Should the worst happen to a racing block at sea, these rugged blocks can be quickly and easily deployed to fill the breach.

RM15AR Rescue Pulley 51mm x 19mm delrin sheave in stainless steel body. Swivelling cheeks permit quick rope connection. Breaking load 1500kg. (Weight – 132g).

RM18AR Rescue Pulley 51mm x 19mm double delrin sheave in stainless steel body. Swivelling cheeks permit quick rope connection. Breaking load 3000kg. (Weight – 232g).

RM15A DE Double ended Rescue Pulley 51mm x 19mm delrin sheave in stainless steel body. Double ended eyes permit multiple connection options. Breaking load 1500kg. (Weight – 214g).



RM18AR



RM15A DE



## SPECIAL SERIES PULLEY BLOCKS

RM422



RM425



RM423

RM426



RM428



DMAAA





#### **RILEY SPECIAL BLOCKS**

These Blocks feature lightweight stainless cheeks and tubular bushes accommodating 5mm Shackle Pins or screw fastening to mast or deck.

#### SINGLE SHEAVE

RM422 19mm x 6mm. (Weight - 10g). Breaking Load 500 KG

#### **DOUBLE SHEAVE**

RM423 19mm x 6mm. (Weight – 18g). Breaking Load 1050 KG

#### SINGLE SHEAVE

25mm x 6mm. (Weight – 16g). Breaking Load 580 KG
 28mm x 9.5mm. (Weight – 18g). Breaking Load 750KG

#### **DOUBLE SHEAVE**

25mm x 6mm. (Weight – 26g). Breaking Load 1050KG
 28mm x 9.5mm. (Weight – 30g). Breaking Load 1000 KG

#### **CURVED BASE BLOCK**

RM430 With 25mm x 10mm acetal resin sheave. Suitable for fastening on side of masts, booms and similar curved surfaces. Breaking Load 550 KG

#### SINGLE SHEAVE WITH BECKET

RM432 28mm x 8mm. (Weight - 28g) Breaking Load 900 KG

RM434 28mm x 9.5mm. Breaking Load 920 KG





#### MAXIMUM ROPE SIZE 6mm

### RED ROLLER RANGE 21 x 8mm SHEAVES WITH STAINLESS STEEL NEEDLE RACES





Part No.	Description	Breaking Load	Weight
RM304	Single Sheave Inlet – Outlet Block	650kg	22g
RM801	Single Sheave Bullet Block	600kg	14g
RM801B	Single Sheave Becketted Bullet Block	600kg	18g
RM802	Double Sheave Bullet Block	1250kg	38g
RM802B Double Sheave Becketted Bullet Block		1250kg	41g
RM803	Triple Sheave Bullet Block	1500kg	56g
RM803B	Triple Sheave Becketted Bullet Block	1500kg	60g
RM804	Single Sheave Angular Mounted Deck Block	650kg	20g
RM805*	Single Sheave Swivel Block	650kg	20g
RM805B*	Double Sheave Swivel Block	650kg	24g
RM807	Single Sheave Bullet Block (RM801) with Spring and Saddle	600kg	20g
RM809	Single Sheave Flat Deck Block	500kg	21g

<sup>\*</sup>Supplied with 4mm-5/32" Shackle and Locking Block

<sup>\*\*</sup>RM534 5/32" Wide Bodied Shackle available to suit



The 25mm Bullet Blocks are available with either plain, or roller bearings and are extremely light-weight. The stainless cheeks are lighter than comparable stainless/plastic designs, and are not prone to breakage. Stainless steel needle rollers offer minimum friction with higher loads, while Delrin ball bearings excel for light, very free running applications. Roller and ball bearing sheaves are moulded from glass filled acetal.





**RM831** 



**RM832** 



**RM830B** 



RM831B



**RM832B** 



		Plain B 25mm x She	10mm	Roller B 25mm x She	10mm	25mm	earing k 13mm ave
		Part No.	Weight	Part No.	Weight	Part No.	Weight
. W. Tames	Plain	RM826	14g	RM830	19g	RM840	16g
Single Sheave	Becket	RM826B	18g	RM830B	22g	RM840B	20g
	SWL	250kg		250kg		200kg	
	Plain	RM827	40g	RM831	50g	ar all the second	
Double Sheave	Becket	RM827B	44g	RM831B	52g	And compo	
The state of the s	SWL	350	)kg	350	Okg		
h	Plain	RM828	58g	RM832	74g		
Triple Sheave	Becket	RM828B	58g	RM832B	74g	La la fighalla y	
E 848	SWL	600	lkg	600	Okg		

RM5

## SHEAVE BOXES









5mm. Bronze sheave. (Weight - 40g). RM5A Flange block for rope internal halyards. 25mm x 9.5mm. Plastic sheave. (Weight - 40g). RM303 Longitudinal lugged inlet-outlet block with 21mm x 8mm acetal sheave and bearing, fastening holes 3/16" clearance at 50mm centres. RM304 Longitudinal lugged inlet-outlet block with 21 mm x 8mm glass filled acetal sheave running on stainless steel needle bearing, fastening holes 3/16" clearance at 50mm centres. Longitudinal lugged block with  $25 \text{mm} \times 9.5 \text{mm}$  plastic sheave for rope. (Weight – 28 g). RM305 RM306 Longitudinal lugged block with  $25 \text{mm} \times 9.5 \text{mm}$ stainless roller bearing red acetal resin sheaves. (Weight - 30g). RM404 Double sheave flanged block with two 25mm x 5mm bronze sheaves for wire. (Weight - 84g). RM405 Double sheave flanged block with two 25mm x 9.5mm bronze sheaves for wire or rope. (Weight - 138g). RM406 Flange block with 25mm x 9.5mm bronze sheave for wire or rope. (Weight - 80g). **RM303D** Double sheave exit box 2 x 21mm sheaves max

Flanged block for wire internal halyards. 25mm x



RM405







**Riley 60mm Sheet Blocks** feature either stainless steel ball bearings or acetal plain bearings.

The stainless steel ball bearings run on stainless journals, giving maximum load capacity and minimum friction for a ball race system.

Mounting is achieved with either a fixed or swivelling head. The fixed head has a removable shackle, for close mounting on block hangers on booms etc., while the swivel head accepts a 3/16" or 1/4" shackle, and may be locked by a grub screw on the single sheave version.

Blocks with cam cleats allow ample adjustment of the cleating angle to suit your application. Deck mounted versions allow through-bolt fixing with two 1/4" diameter screws (not supplied). The Riley-Reliable range of 60mm Blocks are ideal for sheets on small keelboats and trailer-sailers, and for sheets and turning blocks on larger yachts.



FIXED HEAD WITH REMOVABLE SHACKLE



SWIVEL HEAD WITH LOCKING GRUB SCREW

Stainless	Steel Ball	Bearing	Plo	ain Bearin	g		Sheaves		1	Mou	nting Me	thod	
Part No.	Weight	Breaking Load	Part No.	Weight	Breaking Load	Single	Double	Triple	Beckett		Swivel	Deck	Cam
RM858	178g	1750kg				•				•			
RM860	176g	1800kg	RM870	150g	1200kg	•						- 8	
RM860B	202g	1800kg	RM870B	176g	1200kg	200			•		-	3530	
RM861	178g	1750kg	RM871	152g	1200kg								
RM861B	204g	1750kg	RM871B	178g	1200kg						* ***		
RM862	334g	2800kg								•			
RM862B	360g	2800kg							•	•			-
RM863	372g	2500kg											
RM863B	402g	2500kg	RME								•		
RM865	532g	2700kg	10.77630					•			•		
RM865B	558g	2700kg						•		- HOLOHAN			
RM866	298g	1650kg	Toyon			•			60sma				
RM866B	322g	1650kg		1					T		•		•
RM869	150g	600kg		14.									





60mm BALL BEARING SHEAVE

All becketted blocks illustrated are available as plain, refer page 20. Black sheaves consist of acetal plastic with stainless steel balls and journals. White sheaves are acetal plastic with plain bearings.















RM212

## POWER BOAT EQUIPMENT

#### STEERING PULLEYS

The Riley range of steering pulleys are lightweight and feature either fixed- or our unique swivel-eye-head design. Refer to the table below for details.

RM212

The perfect partners for our pulley range, these steering springs are all stainless steel (Weight – 78g). OVERAL LENGTH 115 MM

RM245

Ski Hook. This hook is made from stainless steel and is designed for through mounting on transoms. With an integral hook keeper, this unit readily accepts bridles for ski ropes. (Weight – 130g).

MADE FROM 3/8 DIAM BAR.







**RM334** 

RM311

**RM335** 

Part No.	Size and Description	Weight
RM311	57mm x 14mm Delrin Sheave Block with stainless steel strap body and ringed swivel at head. Suitable for medium loaded steering cables. Breaking Load 1200 KG	70g
RM312	57mm x 14mm Delrin Sheave Block with stainless steel strap body. Suitable for medium loaded Steering Cables.	68g
RM338	66mm x 14mm Delrin Sheave Block and stainless steel body. Swivelling 4.7mm shackle facilitates easy removal.	72g
RM334	66mm x 14mm Delrin Sheave Bullet type Block with stainless steel strap body. Suitable for heavy loaded Steering Cables. Breaking Load 1300 KG	56g
RM335	66mm x 14mm Delrin Sheave Pulley Block with stainless steel strap body and ringed swivel at head. Suitable for medium loaded Steering Cables. BREAKING LOAD 1400 KG	74g











RM324

Ratchet Block — Sheave 38mm x 16mm. Modified ratchet and sheave give improved action with less

sheet wear. (Weight - 94g).

RM324B

As above with becket. (Weight - 100g).

RM321B

Ratchet Block RM321 with becket added for sheet anchorage.

RM325

Ratchet Block RM321 with RM165 cam cleat attached. (Weight – 250g).

RM326 Ratchet Block RM

Ratchet Block RM324 with RM164 cam cleat attached. (Weight – 166g).

RM321

Ratchet Block — Sheave 51mm x 16mm for use with all applications of hand held sheets. (Weight – 166g).



#### SPECIAL PURPOSE BLOCKS







Snatch Block – with stainless steel body, sheave 38mm diam. x 16mm wide of acetal resin. (Weight – 106g).

RM302 Miniature Plastic Block, 14mm diam. x 6mm, bronze sheave. (Weight – 9.9g).

RM438 Boom Vang Block, stainless steel construction with double 28mm diam. x 10mm wide sheaves of acetal resin. "V" jamb has rolled smooth edges. (Weight – 46g).

RM375 Jib Block Assembly to fit 16mm internal track, location is fixed by spring loaded pin. Stainless steel face cams RM164 ensure positive holding of sheets. Particularly suitable for catamaran and small yacht jib sheets. (Weight – 142g).

RM412 Lead Block 21mm x 8mm sheave 6mm max. line size.

RM444 Utility Block, 19mm x 6mm sheave. Acetal resin sheave and stainless steel cheeks. Accepts either a 5/32" or 3/16" shackle or saddle for mounting. (Weight – 8g).









RM302









#### SAILBOARD PULLEYS & SPRING CLIPS





#### **HOOKED BLOCKS**

These miniature Blocks, with revolving Hook, provide speedy and simple attachment, are excellent for outhaul and downhaul sail tensioning on small craft, particularly sailboards.

RM421 19mm x 6mm single Sheave Block. (Weight – 16g).
 RM421B As RM421 with addition of Becket. (Weight – 20g).

RM424 19mm x 6mm Double Sheave Block.

(Weight - 22g).

RM424B As RM424 with addition of Becket. (Weight - 26g).

#### **SPRING CLIPS**

RM440 Spar Extension Retaining Clip — double pin 6.4mm

diam. (Weight - 10g).

RM440A Spar Extension Retaining Clip — double pin 8mm

diam. (Weight - 14g).

RM441 Spar Extension Retaining Clip — single pin 6.4mm

diam. (Weight - 7.3g).

RM441A Spar Extension Retaining Clip — single pin 8mm

diam. (Weight – 8.0g).

























SERIES 400 DESCRIPTION	PYF 400 Single	PYF 401 Single & Becket	PYF 402 Double	PYF 403 Double & Becket	PYF 404 Triple	PYF 405 Triple & Becket	PYF 410 Cheek Block	PYF 411 Stand Up Block	PYF 420 Exit Block
Max line size	6mm	6mm	6mm	6mm	6mm	6mm	6mm	6mm	6mm
Max work load	200kgs	200kgs	360kgs	360kgs	400kgs	400kgs	250kgs	200kgs	200kgs
Breaking Strength	550kgs	550kgs	750kgs	750kgs	850kgs	850kgs	650kgs	550kgs	1100kgs
Overall Length	35mm	47mm	47mm	58mm	47mm	58mm	52mm	44mm	53mm
Weight	12gms	16gms	30gms	34gms	48gms	50gms	20gms	18gms	20gms



**PYF470** 





















**PYF455** 

SERIES 450 DESCRIPTION	PYF450 Single	PYF451 Single & Becket	PYF452 Double	PYF453 Double & Becket	PYF454 Triple	PYF455 Triple & Becket	PYF460 Cheek Block	PYF461 Stand Up Block	PYF470 Exit Block
Max line size	6mm	6mm	- 6mm	6mm	6mm	6mm	6mm	6mm	6mm
Max work load	280kgs	280kgs	500kgs	500kgs	560kgs	560kgs	350kgs	280kgs	280kgs
Breaking Strength	550kgs	550kgs	750kgs	750kgs	850kgs	850kgs	650kgs	550kgs	1100kgs
Overall Length	35mm	47mm	47mm	58mm	47mm	58mm	52mm	44mm	53mm
Weight	18gms	20gms	40gms	44gms	60gms	64gms	26gms	20gms	26gms



### 29mm BALL BEARING BLOCKS SERIES 500



SERIES 500 DESCRIPTION	PYF500 Single	PYF501 Single & Becket	PYF502 Double	PYF503 Double & Becket	PYF504 Triple	PYF505 Triple & Becket
Max line size	6mm	6mm	6mm	6mm	6mm	6mm
Max work load	136kgs	136kgs	181kgs	1.81 kgs	272kgs	272kgs
Breaking Strength	908kgs	908kgs	1134kgs	1134kgs	1134kgs	1134kgs
Overall Height	54mm	70mm	58mm	76mm	58mm	76mm
Weight	20gms	23gms	42gms	42gms	62gms	64gms









PYF511







- Features: Glass filled nylon cheeks and wheels
  - Acetal resin triple race bearings for high static load support and low friction
  - 304 grade stainless steel load bearing straps and pins

SERIES 500 DESCRIPTION	PYF510 Cheek	PYF511 Stand Up	PYF512 Traveller Control	PYF520 Single Swivel Top	PYF521 Single & Becket Swivel Top	PYF530 Single Vertical Turning	PYF532 Double Vertica Turning
Max line size	6mm	6mm	6mm	6mm	6mm	6mm	6mm
Max work load	136kgs	136kgs	136kgs	136kgs	136kgs	136kgs	136kgs
Breaking Strength	908kgs	908kgs	908kgs	908kgs	908kgs	908kgs	908kgs
Overall Height	19mm	66mm	98mm	70mm	70mm	36mm	36mm
Weight	23gms	23gms	40gms	- 23gms	26gms	38gms	56gms











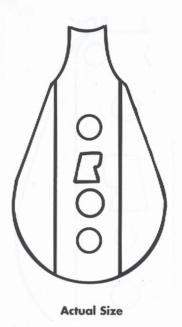




- Features: Glass filled nylon cheeks and wheels
  - Acetal resin triple race bearings for high static load support and low friction
  - 304 grade stainless steel load bearing straps and pins

SERIES 600 DESCRIPTION	PYF600 Single	PYF601 Single & Becket	PYF602 Double	PYF603 Double & Becket	PYF604 Triple	PYF605 Triple & Becket
Max line size	8mm	8mm	8mm	8mm	8mm	8mm
Max work load	136kgs	136kgs	272kgs	272kgs	340kgs	340kgs
Breaking Strength	908kgs	908kgs	1134kgs	1134kgs	1134kgs	1134kgs
Overall Height	64mm	89mm	70mm	95mm	70mm	95mm
Weight	50gms	55gms	100gms	106gms	156gms	156gms















PYF632

SERIES 600 DESCRIPTION	PYF610 Cheek	PYF612 Traveller Control	PYF620 Single Swivel Top	PYF621 Single & Becket Swivel Top	PYF630 Single Vertical	PYF632 Double Vertical
Max line size	8mm	8mm	8mm	8mm	8mm	8mm
Max work load	136kgs	136kgs	136kgs	136kgs	136kgs	136kgs
Breaking Strength	908kgs	908kgs	908kgs	908kgs	908kgs	908kgs
Overall Height	25mm	128mm	64mm	89mm	47mm	47mm
Weight	60gms	100gms	55gms	60gms	66gms	106gms



### **57mm BALL BEARING BLOCKS** SERIES 700











- Features:- Swivel posts may be fixed except PYF708 and PYF709
  - Glass filled nylon cheeks and wheels
  - 304 Grade stainless load bearing straps and pins
  - Acetal ball bearings
  - Redesigned ball bearing track for higher work loads

SERIES 700 DESCRIPTION	PYF700 Single	PYF701 Single & Becket	PYF702 Double	PYF703 Double & Becket	PYF704 Triple	PYF705 Triple & Becket	PYF708 Double Swivel	PYF709 Double Swive & Becket
Max line size	12mm	12mm	12mm	12mm	12mm	12mm	12mm	12mm
Max work load	300kgs	300kgs	454kgs	540kgs	540kgs	540kgs	440kgs	440kgs
Breaking Strength	1134kgs	1134kgs	1360kgs	1360kgs	1161kgs	1161kgs	1161kgs	1161kgs
Overall Height	101mm	119mm	125mm	140mm	125mm	140mm	105mm	119mm
Weight	113gms	120gms	226gms	233gms	339gms	346gms	230gms	242gms









PYF710





SERIES 700 DESCRIPTION	PYF710 Triple Swivel Top	PYF711 Triple & Becket Swivel Top	PYF717 Triple Swivel & Cam	PYF720 Single with Cam	PYF721 Single & Becket with Cam
Max line size	12mm	12mm	12mm	12mm	12mm
Max work load	400kgs	400kgs	400kgs	300kgs	300kgs
Breaking Strength	1200kgs	1200kgs	1200kgs	1134kgs	1134kgs
Overall Height	101mm	119mm	101mm	101mm	119mm
Weight	339gms	345gms	505gms	173gms	178gms



#### **57mm BALL BEARING BLOCKS** SERIES 950

#### RATCHET BLOCKS







**PYF951 PYF961** X PYF951A PYF961A

- Features: Fixed or swivelling head
  - Glass filled nylon cheeks
  - Improved bearing track for higher working loads
  - Acetal Ball Bearings
  - Ratchet or free running by flick of a lever
  - Available in composite plastic sheaves or hardcoat anodised 6061 grade aluminium sheaves

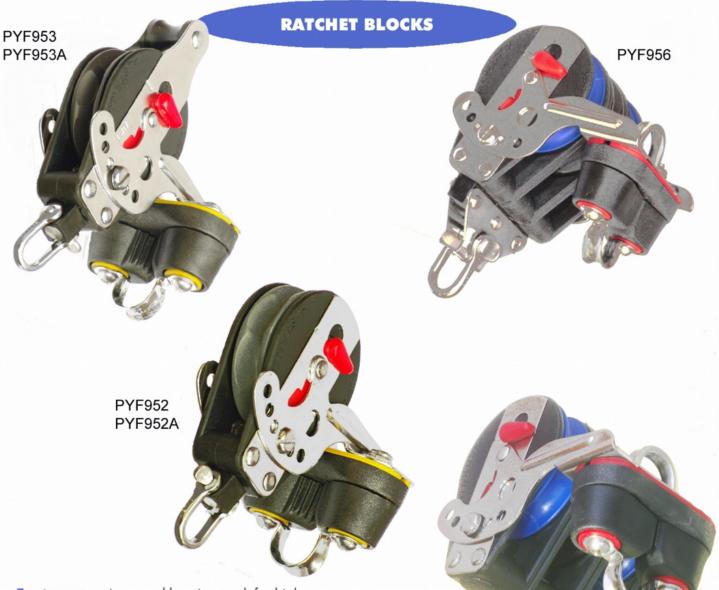


**X PYF954 PYF955** PYF954A PYF955A

		COMPO	OSITE PI	LASTIC S	HEAVE		HARDCOAT ANODISED ALUMINIUM SHE					HEAVE
SERIES 950 DESCRIPTION	PYF950 Single Port	PYF960 Single Starboard	PYF951 Single & Becket Port	PYF961 Single & Becket Starboard	PYF954 Cheek Starboard	PYF955 Cheek Port	PYF950A Single Port	PYF960A Single Starboard	PYF951A Single & Becket Port	PYF961A Single & Becket Starboard	PYF954A Cheek Starboard	PYF955A Cheek Port
Max line size	10	mm	10mm		10mm 10mm		mm .	10mm		10mm		
Max work load	250	)kgs	250kgs		250kgs 2		250	)kgs	250	Okgs	250	)kgs
Breaking Strength	907	7kgs	907kgs		907kgs 907		'kgs	907	7kgs	907	kgs -	
Overall Height	101	101mm		119mm		25.4mm		mm	119	mm	25.4	4mm
Weight	122	gms	138gms		108gms		136	gms	154	lgms	108	gms



**PYF957** 



- Features:- Improved bearing track for higher working load
  - Available in composite plastic sheaves or hardcoat anodised 6061 grade aluminium sheaves
  - Stronger bracing of cam cleat brackets
  - Articulated cam cleats for better sheet grip

	COMPOSITE P	LASTIC SHEAVE	HARDCOAT ANODISED ALUMINIUM SHEAVE						
SERIES 950 DESCRIPTION	PYF952 Single & Cam Cleat Port	PYF953 Single & Becket & Cam Cleat Port	PYF952A Single & Cam Cleat Port	PYF953A Single & Becket & Cam Cleat Port	PYF956 Triple Low Profile	PYF957 Triple Low Profile Swivel Top			
Max line size	10mm	10mm	10mm	10mm	10mm	10mm			
Max work load	250kgs	250kgs	300kgs	300kgs	540kgs	400kgs			
Breaking Strength	907kgs	907kgs	907kgs	907kgs	1361kgs	1200kg			
Overall Height	101mm	119mm	101mm	119mm	125mm	119mm			
Weight	298gms	312gms	298gms	312gms	523gms	466gms			



# SHEAVES, PLASTIC & BRONZE

RM275



RM268







RM274

RM271



RM283

**PLASTIC SHEAVES — DELRIN** 



Part No.	Outside Diameter	Width	Hole Clearance	Application	Weight
RM267	19mm	6.4mm	6.4mm		1.5g
RM268	19mm	6.4mm	8mm	RM421 (B) RM422 (B) RM424 (B) RM423 (B)	1.3g
RM269	25.4mm	6.4mm	8mm	RM425 (W) RM426 (W)	2.6g
RM270	25.4mm	10mm	6.4mm	RM10 (B)	4.1g
RM271	25.4mm	12.7mm	6.4mm	RM11 (B) RM12 (B) RM13 (B) RM309 (B)	4.7g
RM271B	25.4mm	12.7mm	5mm	RM811 RM846 Ball Bearing (blue)	6.1g
RM275	28.6mm	8mm	8mm	RM432 (W) RM433 (W)	3.6g
RM275A	28.6mm	9.5mm	8mm	RM428 (W) RM429 (W) RM410 (W)	3.4g
RM272	31.8mm	14.5mm	6.4mm	RM417 (B) RM418 (B)	8.2g
RM273	35mm	30mm	6.4mm	Exercise Machines (W) Bow Roller (W)	15g
RM280	38mm	8.9mm	6.4mm	RM9 (B)	8.7g
RM274	38mm	16mm	6.4mm	RM17 (B) RM419 (B) RM420 (B)	12.4g
RM274A	38mm	16mm	8mm	RM6 (B) RM7 (B)	12.1g
RM281	48.3mm	10.2mm	8mm	RM1 RM14 (B)	16g
RM277	48.3mm	19mm	8mm	RM15 (B)	27g
RM277A	48.2mm	19mm	9.5mm	RM15A (B) RM8A (B) RM2 (B) RM3 (B)	26g
RM278	56mm	15.2mm	6.4mm		21g
RM283	56mm	15.2mm	8mm	RM311 (W) RM312 (W)	24g
RM284B	60mm	15mm	6.4mm	RM860-RM869 Ball Bearing (B)	61g
RM285	66.7mm	15.2mm	8mm	RM335 (W) RM334 (W)	28g
RM286	80mm	16mm	8mm		39g
RM286B	80mm	16mm	6.4mm	Stainless Ball Bearings – Black Delrin	76g
PYF110	29mm	9.5mm	5mm	PYF101 to 108 (B)	8.7g

RM291











Pt. No.	Outside Diameter	Width	Hole Clearance	Application	Weight
RM287	14.3mm	6.4mm	3mm	RM302 Blocks	5.2g
RM288	25.4mm	5mm	5mm	RM5 RM404	16g
RM288A	25.4mm	5mm	6.4mm	RM10B	16g
RM289	25.4mm	9.5mm	6.4mm	RM405 RM406	29g
RM291	38mm	8mm	6.4mm	RM9B	55g
RM294	51mm	9.5mm	9.5mm	RM14B	73g