

PROFESSIONAL PERFECTION

HANDMADE DARTS

PROFESSIONAL
BRISTLE DARTBOARD

GERMAN TECHNOLOGY

SMOOTH TRANSITION

VHD TUNGSTEN

professional perfection
one80®

OUR STORY

THE QUEST FOR THE HOLY "DART" GRAIL

Established in 2005, One80 specialised in supplying the Chinese dart market. To expand its range One80 joined forces with a high quality hand-made dart manufacturer "Bavaria Darts", which was one of the first dart manufacturers outside the UK and has 25 years experience producing the highest quality "handmade darts" for the professional player.

The aim of this merger was not to mass produce cheap darts, but to create the best-perhaps even the Holy "Dart" Grail, incorporating the high quality German engineering technology with the existing production methods and enabling a worldwide supply of the One80 dart range.

Since the merger One80 has diversified its production range investing heavily in "brand new innovative concepts". As a result we are setting new standards within the dart industry and are able to present our brand new "Gladiator II" Dartboard, "Intelite Shaft System" and Solibox in this catalogue.

Unfortunately One80 has not found the holy dart grail to date and until we do, players will have to continue to throw the darts themselves. However our darts will make their Quest easier.



ONE80 CATALOGUE *professional perfection*

PLAYERS P02

DARTS P08

DARTBOARDS / CABINETS P34

SHAFTS P43

FLIGHTS P48

ACCESSORIES P54

CLOTHINGS P62

MERCHANDISER P64



DANIEL ZYGLIA FLIGHT

VHD
TUNGSTEN



DANIEL ZYGLIA

THE FLAME



SIGNATURE DART

WEIGHT	DIAMETER MAX.	LENGTH
18g	6.65 MM	43 MM
24g	6.65 MM	51.7 MM

DEADLY ROSE



JOHN MICHAEL
SIGNATURE FLIGHT

VHD
TUNGSTEN



SIGNATURE DART

WEIGHT	DIAMETER MAX.	LENGTH
21g	6.35 MM	51 MM
23g	6.35 MM	53.2 MM
25g	6.35 MM	55.2 MM

DETA'S Polo Shirts



DETA'S Dart Flights



DETA'S Dart



STEELTIP	6687	6688	6689	6690
Weight (g)	22	24	26	28
Diameter Max.(mm)	6.65	7.14	7.14	7.14
Length (mm)	48.1	48.1	50.8	53.5



Deta Hedman

ENGLAND

Weapon: Deta Signature
-steeltip Dart-26g

Achievement: **Current World No. 1**

- Womens World Championship Final 2012
- Womens BDO International Open Winner 2013
- Womens British Open Winner 2013
- Womens England Classic Winner 2013
- Womens England Open Winner 2013
- Womens Granite City Open Winner 2013
- Womens Mariflex Open Winner 2013
- Womens Scottish Open Winner 2013
- Winmau World Masters Winner 2013



NAM.L

CHINA-HongKong

Weapon: Nam Signature Dart
-steeltip-21.7g, softip-18g

Achievement:

- 2012 Medalist Asia International Dart Tournament Champion
- 2012 The 8th ADA Tour Hong Kong Team
- 2012 The 8th ADA Tour Super One Hong Kong Representative
- 2012 TCO Tournament High&Low Double Champion
- 2013 PDC Greater China Trials Champion



VHD
TUNGSTEN

Sherry

China

Weapon: Sherry Signature Dart
-steeltip-22g, softip-18g

Achievement:

- The 8th National Darts Open Dalian Tournament 2006 Women's Softip Single Champion
- The 8th National Darts Open Dalian Tournament 2006 Women's Steeltip Single Third Place
- The 9th National Darts Open Championship 2007 Women's Steeltip Single Third Place
- The National Darts Open (Red Flag Cup)
- Hei Long Jiang Tournament 2012 Women's Softip Single Runner-up
- The 23rd Hong Kong Open 2012 Women's Single Runner-up



VHD
TUNGSTEN

DengYin

China

Weapon: Dengyin Signature Dart
-steeltip-21g, softip-17g

Achievement:

- 12th National Darts Open (Harbin District) 2012 Men's Steeltip Single Champion
- 12th National Darts Open (Harbin District) 2012 Men's Softip Single Champion
- 2012 National Darts Open Men's Softip Single Champion
- 2012 National Darts Open Men's Steeltip Single Champion
- China National Open Zhoushan Station Softip Single Champion



VHD
TUNGSTEN

"The Black Cobra" Holland

JEFFREY

Jeffrey de Zwaan

Weapon: Jeffrey Signature Dart
-steeltip-23g, softip-18g

Achievement:

- | | |
|--------------------------|---------------|
| Antwerp Open 2013 | Last 64 |
| Belgium Open 2013 | Last 32 |
| German Open 2013 | Last 64 |
| Mariflex Open 2013 | Last 64 |
| Dutch Open 2013 | Last 32 |
| World Youth Masters 2012 | Winner |
| Dutch Open 2014 | Semi Finalist |



VHD
TUNGSTEN

Little John

Rowby John Rodriguez
Austria

Weapon: Rowby Signature Dart
-steeltip-26g, softip-20g

Achievement:

- WDF World Cup Last 16 2011
- Austria National Championships Winner 2010
- Baltic Cup Open Winner 2012
- Carinthian Open Winner 2011
- PDC Challenge Tour England Winner 2013



VHD
TUNGSTEN

Chameleon

VHD Tungsten



CHAMELEON

This range is made from our best VHD Tungsten and the precision of turning is identical to all the top tournament darts we manufacture. The elegant colouring is not painted but eloxidised which does not simply rub off. The surface is metallic and the feel is the same as for the non eloxidised barrels.



8391
**CHAMELEON
FLIGHT**

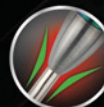
Coral
6673-24g Ø7.14mm 50mm
6676-18g Ø7.14mm 45.5mm

Saphire
6674-20g Ø8.65mm 46mm
6677-18g Ø8.65mm 41.8mm

Jade
6675-22g Ø8mm 52mm
6678-18g Ø8mm 50.8mm



GRADIENT COLOUR



SMOOTH TRANSITION
Smooth transition from barrel to point.

**VHD
TUNGSTEN**



Chameleon



SWORD EDGE

Our Sword Edge Range darts have been inspired by the feeling of having many sharp edges side by side for the ultimate grip. By creating these special triangular grooves this feeling has been achieved. As the grooves are not very deep the tungsten loss is minimal during the production, compared to the half round or square rings.

This enables the fingertips to have a continuous positive contact with the dart and not leave empty spaces under the finger as is the case with the other types of grooving. They act in a similar way to knurl, but without the quick wear of it. The minimal tungsten loss for these rings has enabled us to design these uniquely shaped darts for the players.

Rapier

The rapier is a long thin sword which was used for individual man to man fights in Renaissance society. The technique of using this sword became highly precise and is the basis for the modern sport of fencing. This dart is a classical long parallel shape with very sharp rings giving a precise location of grip on the barrel, allowing a talented player to use his style to the best advantage.

6661-20g 05.75mm 57mm
6662-18g 05.75mm 50mm
6663-18g 05.75mm 55mm

Sabre

This lightly curved sword was classically used by the US Army and proved itself a very useful and elegant weapon. In our Sabre the same qualities of good balance are to be felt. They give a feeling of compactness and stability to the dart enabling great consistency in scoring.

6667-26g 07.14mm 55mm
6668-18g 07.14mm 40mm
6669-18g 07.14mm 45mm

Broadsword

This was a very large two handed sword of the Medieval period. It was long and very heavy enabling it to pierce armour and was of great power. The quality of the dart lies in its power. Its length gives it steadiness and its weight pushes the dart right through into the board. Ideal for power play.

6671-24g 07.14mm 52mm

Claymore

Scottish sword well proven in battle. It was one of the symbols of Scottish pride. This was a very powerful weapon, heavy but very compact which made it formidable in the hands of the highlanders. The dart is the same compact with the center of gravity well in the nose, which makes it easy to control and results in a strong entry into the board with very few deflections or bounce outs.

6672-28g 07.54mm 42mm

Stiletto

This is a light short sword often used in combination with another weapon and very effective in close quarter fighting. Our Stiletto is very slender and light, and proved itself a very useful and elegant weapon.

6664-22g 06.35mm 53mm
6665-16g 06.35mm 45mm
6666-18g 06.35mm 50mm

Cutlass

A cutlass was symbolic of the pirates of the Caribbean. It was a sharply curved sword which hacked its way through anything and symbolised tightly in between the darts in the board and enables the player to play very aggressively, with very few bounce outs.

6670-21g 07.14mm 51mm



FB^{DART}

A classic knurled 1/4 inch diameter dart. Again this is a dart from a long standing tradition well proven by the league players in Britain. The front knurl combined with wide rings at the back give a very balanced grip.

- VHD Tungsten
- Match weighted to 0.1 gram
- Well knurled good grip



UM^{DART}

This Legendary dart broke new ground as the first dart to be made in a diameter of 5.65 mm with a normal 2BA thread for all standard points and shafts. The wall thickness on the thread of nearly 0.5 mm could only be achieved by using exceptionally high quality tungsten and top craftsmanship in cutting the thread. The dart has won world championships in softdart in the hands of several players and is to this day unsurpassed in it's flight quality.

- The best fine grained VHD tungsten
- Match weighted to 0.1 gram
- Classical multi-ringed profile for grip over the entire length of dart.

XL^{DART}

Only one word is needed to describe this dart – "Elegance". The dart is minimally thicker than the usual 6.35mm darts, measuring 6.65 at its widest point. This has enabled us to create an aerodynamic wing profile without increasing the blockage effect. The center of gravity is moved towards the point resulting in increased flight leverage and greater stability. The longitudinal cuts at the front locate the fingers but allows a free release at the end of the throw.

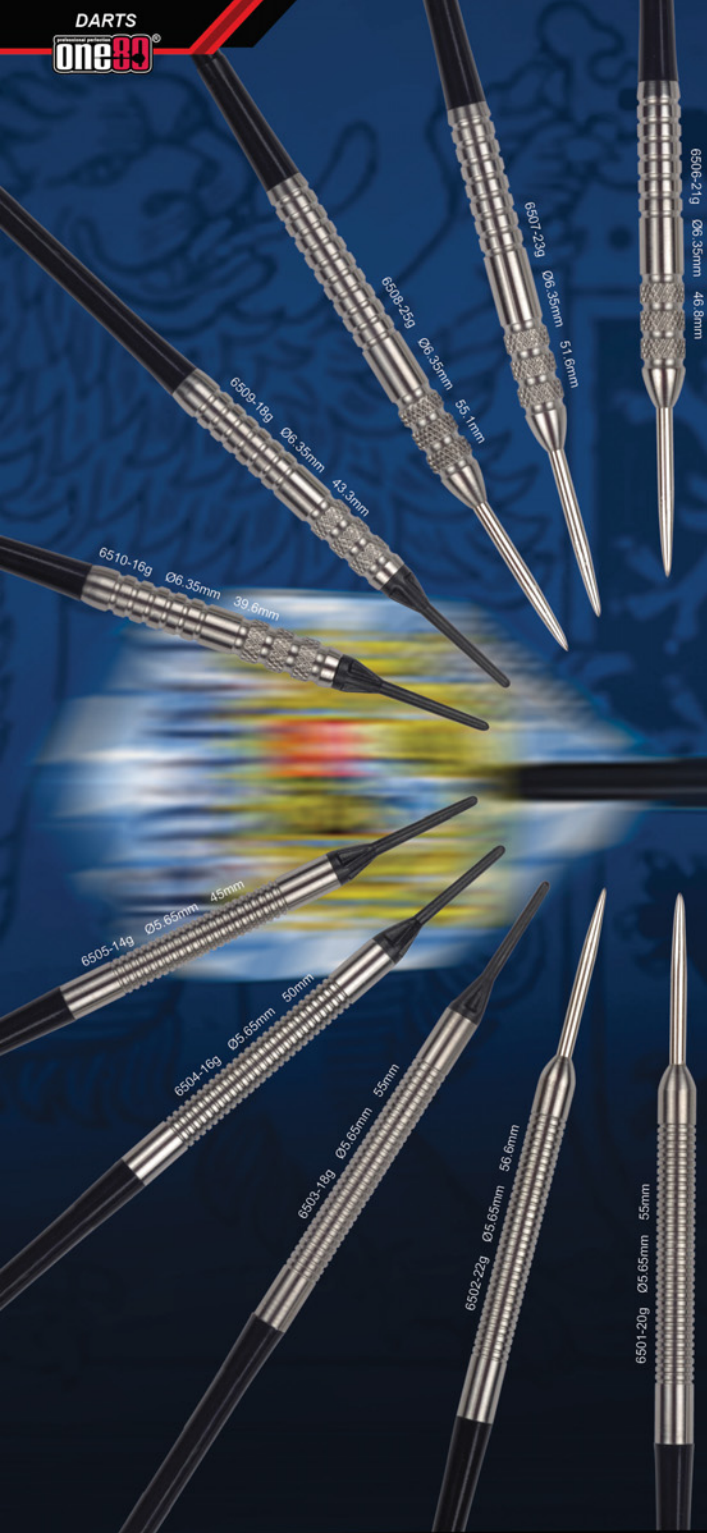
- The best fine grained VHD tungsten
- Match weighted to 0.1 gram
- Aerofoil profile



SG^{DART}

This traditional design speaks for itself. The classic symmetric central grip on a 1/4 inch barrel is easy to locate in the hand. It brings a consistency to the throw and a great security in the feeling.

- VHD Tungsten
- Match weighted to 0.1 gram
- Well profiled rings





DRAGON

This profile is designed for a reverse grip in which the dart lays on the backward pointing thumb. The fine rings give a constant firm grip over the whole length, without hindering the release. The wider rings at the front provide the middle or fourth fingers with orientation without any pressure needed.

FIRE DRAGON

STEELTIP	6639	6640	6641	6642
Weight(g)	20	22	24	26
Diameter Max.(mm)	5.65	5.65	6.35	6.35
Length(mm)	51.7	56.5	53.1	56

ICE DRAGON

STEELTIP	6643	6644	6645	6646
Weight(g)	20	22	24	26
Diameter Max.(mm)	5.65	5.65	6.35	6.35
Length(mm)	51.7	56.5	53.1	56



名劍

one80

中華傲訣

Ming Jian

Handmade Darts
German Technology



千將莫邪
SWORD OF TRUSTWORTHINESS
摯情之劍



湛瀟
SWORD OF BENEVOLENCE
仁道之劍



七星龍淵
SWORD OF PRINCIPLES
高潔之劍



軒轅
SWORD OF RIGHTEOUSNESS
聖道之劍



赤霄
SWORD OF INTELLIGENCE
帝道之劍

Chinese Sword, a remarkable and unassailable symbol of ancient Chinese civilization and spirit of his people. Inspired by this rich Chinese culture we brought to you the very special dart ranges named after five of the most famous Chinese swords which reflects five most essential spirits: 仁 Ren (benevolence), 義 Yi (righteousness), 禮 Li (principles), 智 Zhi (intelligence) and 信 Xin (trustworthiness).

三國信



Break the Routine, Overturn the convention! Rules, they say, are meant to be broken. Sometimes the lack of flexibility hinders our creativity. It has been generally accepted that a set of darts comes in a set of 3-well we need three darts to play a game, but what happens if one of the darts gets broken or lost? Then you have to buy a new set of darts all over again. In this regard, we offer package of three darts as well as package of one dart for different needs. Break the rules, be a rebel!





METEOR

- VERY HIGH DENSITY TUNGSTEN ALLOY
- HIGH QUALITY ONE80 DART SET FLIGHT
- UNIQUE DESIGN, ULTRA-THIN BARREL
- MATCHED WEIGHTED
- SOLIBOX



SOFTIP

	6021	6022	6023
Weight(g)	14	16	18
Diameter Max.(mm)	5.65	5.65	5.65
Length(mm)	45	50	55

STEELTIP

	6011	6012	6013	6014	6015
Weight(g)	20	21	22	23	25
Diameter Max.(mm)	5.65	5.65	5.65	6.35	6.35
Length(mm)	52	54.2	56.2	51.5	55



This dart, in the most compact tungsten, is the ultimate dart for a traditional central positioned thumb grip. The fine rings locate the index and middle finger but do not drag on release. The lighter weights are ultra slim allowing perfect grouping.



DRAGON

- VERY HIGH DENSITY TUNGSTEN ALLOY
- HIGH QUALITY ONE80 DART SET FLIGHT
- PRECISION DESIGN, ULTRA-THIN BARREL
- MATCHED WEIGHTED
- SOLIBOX



SOFTIP

	6040	6041	6042	6043
Weight(g)	14	16	18	20
Diameter Max.(mm)	5.65	5.65	5.65	5.65
Length(mm)	45	48.8	50.7	55.6

STEELTIP

	6031	6032	6033	6034
Weight(g)	20	22	24	26
Diameter Max.(mm)	5.65	5.65	6.35	6.35
Length(mm)	51.7	56.5	53.1	56

This profile is designed for a reverse grip in which the dart lays on the backward pointing thumb. The fine rings give a consistent firm grip over the whole length, without hindering the release. The wider rings at the front provide the middle or fourth fingers with orientation without any pressure needed.





PALADIN

- HIGH QUALITY ONE80 DART SET FLIGHT
- EXTRA STRONG GRIP BARREL
- VERY HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



SOFTIP

	6060	6061	6062	6063
Weight (g)	14	16	18	20
Diameter Max.(mm)	5.65	5.65	5.65	5.65
Length (mm)	45.1	47	55.2	57

STEELTIP

	6051	6052	6053
Weight (g)	21	23	24
Diameter Max.(mm)	6.35	6.35	6.35
Length (mm)	48	52	54



Our original shark tooth ring with a shallow 7° angle enables "no slip" acceleration but allows the dart to glide smoothly away in release. Made in our most compact tungsten they have an astonishingly low turning moment and feel very secure in the hand.



SHADOW

- HIGH QUALITY ONE80 DART SET FLIGHT
- TORPEDO BARREL WITH PRECISION GRIP
- VERY HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



SOFTIP

	6180	6181	6182	6183
Weight (g)	14	16	18	20
Diameter Max.(mm)	7.14	7.14	7.14	7.14
Length (mm)	38.2	38	41.7	42

STEELTIP

	6171	6172	6173	6174
Weight (g)	21	23	25	28
Diameter Max.(mm)	7.14	7.14	7.14	7.94
Length (mm)	42.3	45.2	48.3	47.5

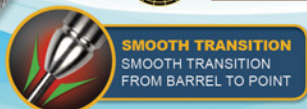


This historic dart design was used by the first World Professional Champion in 1979. The long taper with fine rings at the back of the dart makes perfect contact with the index fingers and thumb and the weight distribution to the front of the dart gives great flight stability. This is a dart for great champions and wonderfully easy to throw for amateurs.



RAIDER

- HIGH QUALITY ONE80 DART SET FLIGHT
- PRECISION DESIGN BARREL
- VERY HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



	SOFTIP		STEELTIP	
	6715	6716	6711	6712
Weight(g)	16	18	22	24
Diameter Max.(mm)	6	6	6	6
Length(mm)	45	46.7	53	55

The RAIDER is a development of the DS model of Bavaria Darts. The original was developed and used by D. Schutsch of Germany and the USA to win many German and International championships in both steel and E-darts. The wider rings forwards enable the first finger to locate the grip and the fine rings at the rear have been spaced to allow fine precision in feeling against the hand. It has a small step between the wide rings and the fine rings to emphasize the more nose heavy weight distribution and is an amazing experience for players with a long grip to throw.



TWOSTEP

- HIGH QUALITY ONE80 DART SET FLIGHT
- TORPEDO BARREL WITH PRECISION GRIP
- VERY HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



	SOFTIP	
	6725	6726
Weight(g)	16	18
Diameter Max.(mm)	6.85	6.85
Length(mm)	43	48

	STEELTIP		
	6721	6722	6723
Weight(g)	21	23	25
Diameter Max.(mm)	7.14	7.14	7.14
Length(mm)	50.7	53.2	53.2

SLIPSTREAM

- HIGH QUALITY ONE80 DART SET FLIGHT
- TORPEDO BARREL WITH STRONG GRIP
- VERY HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



	SOFTIP		STEELTIP	
	6735	6736	6731	6731
Weight(g)	16	18	21	21
Diameter Max.(mm)	7.94	7.94	7.94	7.94
Length(mm)	36	38.6	41.9	41.9

This dart is a highly specialized dart with streamlined shape and weights in the nose, which allows speedy flight during play. With concentrated rings at the back, different players can locate their fingers easily.



This is a highly specialized dart which concentrates the weight in the nose of the dart. The "STEP" locates the thumb of the player and allows maximal "push" in the acceleration of the dart, without disturbing the stability of the grip. The very aggressive "shark tooth" rings prevent the player clamping the dart to tightly onto the thumb.



ARCANE VOICE

- HIGH QUALITY ONE80 DART SET FLIGHT
- EXTRA GRIPPY BARREL
- HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



SMOOTH TRANSITION
SMOOTH TRANSITION
FROM BARREL TO POINT

SOFTIP

	6080	6081	6082	6083
Weight (g)	14	16	18	20
Diameter Max. (mm)	6.35	6.35	6.35	6.35
Length (mm)	41.3	44.1	48.5	51.2

STEELTIP

	6071	6072	6073	6074
Weight (g)	21	23	25	27
Diameter Max. (mm)	6.35	6.35	7.14	7.14
Length (mm)	50.6	54.2	49	50.6

6080

6081

6082

6083

6071

6072

6073

6074



For grip security these rings are exceptional. Players with harder skin still get a fine feeling for the dart. The HD tungsten is optimal for weight to size relationship and creates an excellent dart for players who do not have much time to practice.



RIFLEMAN

- HIGH QUALITY ONE80 DART SET FLIGHT
- TORPEDO BARREL WITH STRONG GRIP
- HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



SMOOTH TRANSITION
SMOOTH TRANSITION
FROM BARREL TO POINT

SOFTIP

	6100	6101	6102	6103
Weight (g)	14	16	18	20
Diameter Max. (mm)	7.94	7.94	7.94	7.94
Length (mm)	30	33.4	34.5	37

STEELTIP

	6091	6092	6093	6094
Weight (g)	20	22	24	25
Diameter Max. (mm)	7.94	7.94	7.94	7.94
Length (mm)	35.5	38	40.8	42.2

6100

6101

6102

6103

6091

6092

6093

6094



A perfect design for players who guide the dart with only thumb and index finger. The shark rings on the back taper give the best possible non slip effect during acceleration and those on the front an ideal orientation.



DRYAD

- HIGH QUALITY ONE80 DART SET FLIGHT
- UNIQUE KNURLED BARREL
- HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



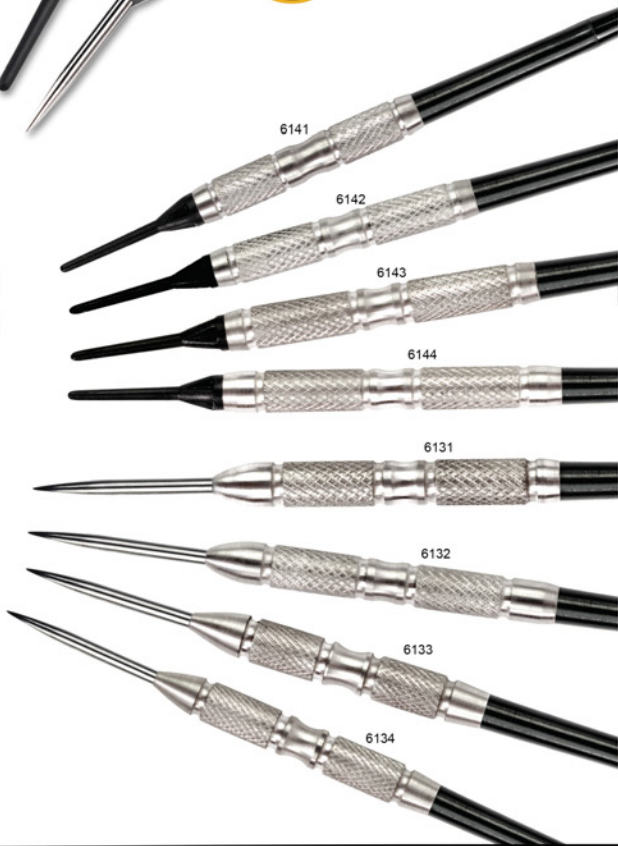
SMOOTH TRANSITION
SMOOTH TRANSITION
FROM BARREL TO POINT

SOFTIP

	6141	6142	6143	6144
Weight (g)	14	16	18	20
Diameter Max.(mm)	6.35	6.35	6.35	6.35
Length (mm)	38	46.6	46.6	50.5

STEELTIP

	6131	6132	6133	6134
Weight (g)	20	22	24	26
Diameter Max.(mm)	6.35	6.35	7.14	7.14
Length (mm)	48.8	52	48.2	51.8



INTRUDER

- HIGH QUALITY ONE80 DART SET FLIGHT
- SPECIAL RECESS TO HELP LOCATE FINGERS
- HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



SMOOTH TRANSITION
SMOOTH TRANSITION
FROM BARREL TO POINT

SOFTIP

	6200	6201	6202	6203
Weight (g)	14	16	18	20
Diameter Max.(mm)	6.35	6.35	6.35	6.35
Length (mm)	41.4	43.7	48.2	51

STEELTIP

	6191	6192	6193	6194
Weight (g)	20	22	24	26
Diameter Max.(mm)	6.35	6.35	7.14	7.14
Length (mm)	50	54	49.5	53



This highly specialised knurled dart gives a feeling of complete security in the position of the grip. The recessed thumb grip in the middle of the dart locates the grip securely. The very low turning moment due to HD tungsten is ideal for consistency.

This is a specialised nose heavy dart with a thumb orientation grip at the back. The knurl and deep rings at the front of the dart give the leading finger a secure grip without needing to press on an unsupported nose.



COMET

- HIGH QUALITY ONE80 DART SET FLIGHT
- TRADITIONAL DESIGNED GRIPPY BARREL
- HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



This is the allround dart. Almost every dart player can adapt to these designs easily and throw very well with them. This is probably the largest range of the most traditional darts in the world. The special tungsten is nearly as good as our best but allows us to offer a hand made dart that most dart players can afford.



6151
6152
6153
6154
6155
6156
6157
6158
6159
6160



6161
6162
6163
6164
6165
6166
6167

SOFTIP

	6161	6162	6163	6164	6165	6166	6167
Weight(g)	12	13	14	15	16	17	18
Diameter Max.(mm)	6.35	6.35	6.35	6.35	6.35	6.35	6.35
Length(mm)	35	36.6	40.6	41.5	42.2	44	46.5

STEELTIP

	6151	6152	6153	6154	6155	6156	6157	6158	6159	6150	6160
Weight(g)	20	21	22	23	24	25	26	27	28	29	30
Diameter Max.(mm)	6.35	6.35	6.35	6.35	7.14	7.14	7.14	7.14	7.94	7.94	7.94
Length(mm)	48.5	50.2	51.8	56	48.5	50.5	49.7	53	47	48.3	49



STRIKE

- HIGH QUALITY ONE80 DART SET FLIGHT
- SUCCINCT GROOVED BARREL
- HIGH DENSITY TUNGSTEN ALLOY
- MATCHED WEIGHTED
- SOLIBOX



SOFTIP

	6121	6122	6123	6124	6125
Weight(g)	12	14	16	18	20
Diameter Max.(mm)	6.35	6.35	6.35	6.35	6.35
Length(mm)	36	37.2	42	46.2	51

STEELTIP

	6111	6112	6113
Weight(g)	20	22	24
Diameter Max.(mm)	6.35	6.35	6.35
Length(mm)	47	51.3	55.4



Especially made for players graduating from cheaper products to hand made darts. The material is a real High Density Tungsten and the design suits most holds. This makes it easier to win matches.



6121
6122
6123
6124
6125
6111
6112
6113



BURST

TUNGSTEN LOOK BRASS PRACTICE DART

TUNGSTEN LOOK BRASS DART

NYLON SHAFT

QUALITY FLIGHTS

SLIMPACK CASE

POINT HOLDER



FLASH

NICKEL PLATED BRASS PRACTICE DART

NICKEL PLATED BRASS DART

NYLON SHAFT

QUALITY FLIGHTS

SLIMPACK CASE

POINT HOLDER



BLASTER

BLACK BRASS PRACTICE DART

BLACK BRASS DART

NYLON SHAFT

QUALITY FLIGHTS

SLIMPACK CASE

POINT HOLDER



SPEED

BRASS PRACTICE DART

QUALITY BRASS DART

NYLON SHAFT

QUALITY FLIGHTS

SLIMPACK CASE

POINT HOLDER





SPARK

**ECONOMIC PACK
TUNGSTEN DART**

80% TUNGSTEN

NYLON SHAFT

EXTRA THICK FLIGHTS

CLAM SHELL PACK

POINT HOLDER



CENTURION

**ECONOMIC PACK
TUNGSTEN DART**

80% TUNGSTEN

NYLON SHAFT

EXTRA THICK FLIGHTS

CLAM SHELL PACK

POINT HOLDER



ROAR

**ECONOMIC PACK
TUNGSTEN DART**

80% TUNGSTEN

NYLON SHAFT

EXTRA THICK FLIGHTS

CLAM SHELL PACK

POINT HOLDER



VAPOR

**ECONOMIC PACK
BRASS DART**

BRASS

NYLON SHAFT

EXTRA THICK FLIGHTS

CLAM SHELL PACK

POINT HOLDER



GLADIATOR II

BRISTLE DARTBOARD



THE NEW MANUFACTURING PROCESS

Guarantees that the sisal sits perfectly straight on the backboard with no knots in it. Along with the high elastic sisal used for its production, the G2 is our most durable board to date.



4109

- STAPLE-FREE CONSTRUCTION, FIRMLY LOCATED IN BACKBOARD
- OFFICIAL SIZE: 18"x1-1/2"
- 1ST GRADE KENYAN SISAL
- SUPER DENSE SISAL FOR DURABILITY
- NON-FADE COLOURS
- ROTATABLE, ANTI-GLARE NUMBER RING
- STAPLE FREE BULLSEYE

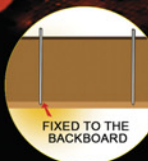
FERRULE SYSTEM

The G2 is using a unique ferrule system with an M5 bolt fixed to the backboard, enabling the customers to screw the nut into the backboard with the hand.



NEW SWORD EDGE WIRING

The new sword edge wiring on the G2 is our thinnest wire jet practically eliminating "bounce outs" and ensuring maximum scoring possibilities. In addition the spider is fixed to the backboard, making sure its original position is maintained during the G2's lifespan.



PROFESSIONAL COLORING FLUID

Using a high absorbent coloring fluid gives the G2 a bright intensive finish without hardening the sisal and keeping its high elasticity.



NUMBER RING & SPIDER

The number ring and spider on the G2 are coated in a matt grey hard chrome, reducing light reflection to a minimum whilst also staying true to its color (no paint will peel off when hit by darts).



GLADIATOR

BRISTLE DARTBOARD 4101 Blade Wire



When a point comes in contact with the board the fibers separate allowing the point to penetrate

GLADIATOR

- STAPLE-FREE CONSTRUCTION, FIRMLY LOCATED IN BACKBOARD
- OFFICIAL SIZE: 18" x 1-1/2"
- 1ST GRADE KENYAN SISAL
- SUPER DENSE SISAL FOR DURABILITY
- NON-FADE COLOURS
- ROTATABLE, ANTI-GLARE NUMBER RING
- STAPLE FREE BULLSEYE
- SUITABLE FOR STEELTIP AND SOFTIP DARTS
- GIFT BOX PACKAGING
- SUPPLIED WITH MOUNTING BRACKET AND INSTRUCTIONS



DOT TRAINER

BRISTLE DARTBOARD 4106 Triangle Wire



DOT TRAINER

- TRIANGLE WIRE CONSTRUCTION
- OFFICIAL SIZE: 18" x 1-1/2"
- WELL PACKED BRAZILIAN SISAL FOR EXCELLENT DURABILITY
- NON-FADE COLOURS
- ROTATABLE, ANTI-GLARE NUMBER RING
- STAPLE FREE BULLSEYE
- SUITABLE FOR STEELTIP AND SOFTIP DARTS
- GIFT BOX PACKAGING
- SUPPLIED WITH MOUNTING BRACKET AND INSTRUCTIONS



TOPSCORE

BRISTLE DARTBOARD 4102 Triangle Wire



When a point comes in contact with the board the fibers separate allowing the point to penetrate

TOPSCORE

- TRIANGLE WIRE CONSTRUCTION
- OFFICIAL SIZE: 18" x 1-1/2"
- WELL PACKED BRAZILIAN SISAL FOR EXCELLENT DURABILITY
- SUPER DENSE SISAL FOR DURABILITY
- NON-FADE COLOURS
- ROTATABLE, ANTI-GLARE NUMBER RING
- STAPLE FREE BULLSEYE
- SUITABLE FOR STEELTIP AND SOFTIP DARTS
- GIFT BOX PACKAGING
- SUPPLIED WITH MOUNTING BRACKET AND INSTRUCTIONS



ACHIEVER

BRISTLE DARTBOARD 4103 Round Wire



ACHIEVER

- HIGH TENSILE STEEL WIRING FOR EXTRA LONG LIFE
- OFFICIAL SIZE: 18" x 1-1/2"
- WELL PACKED BRAZILIAN SISAL FOR EXCELLENT DURABILITY
- NON-FADE COLOURS
- ROTATABLE, ANTI-GLARE NUMBER RING
- STAPLE FREE BULLSEYE
- SUITABLE FOR STEELTIP AND SOFTIP DARTS
- GIFT BOX PACKAGING
- SUPPLIED WITH MOUNTING BRACKET AND INSTRUCTIONS



PRO ACHIEVER

DART SET 5101



- QUALITY WOODEN CABINET
- 18"X1-1/2" BRISTLE DARTBOARD
- 1 SET OF 20G TUNGSTEN PLATED BRASS DARTS
- 2 CHALKS & 1 ERASER

MERIT

CABINET SET 3104



- QUALITY WOODEN CABINET
- 18"X1" PAPER DARTBOARD
- 1 SET OF QUALITY DARTS
- 2 CHALKS & 1 ERASER

PAPER GAME

4111

- 15" PAPER DARTBOARD
- 2 SETS OF QUALITY DARTS
- CLAM SHELL PACKAGING
- 12SETS/CARTON



MERIT

PAPER BOARD

4104

- 18"X1" PAPER DARTBOARD
- INCLUDES SIX QUALITY DARTS
- GIFT BOX PACKAGING
- 6PCS/CTN, 47X22X47CM



SAFETY

DART GAME

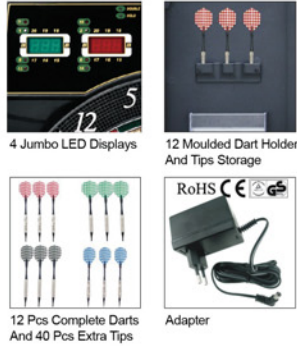
4107

- KEEP HOME PLAYERS AWAY FROM SHARP POINTS OF STEELTIP DARTS
- OFFICIAL 18" SOFTIP DARTBOARD
- INCLUDES SIX SOFTIP DARTS
- STANDARD DOUBLE AND TRIPLE SECTORS
- MOUNTS EASILY TO WALL
- GIFT BOX PACKAGING



DELUXE ELECTRONIC

DARTBOARD 5201



- PRODUCT DIMENSION: 51X6.2X59.6CM
- 4 LED DISPLAYS FOR ELECTRONIC SCORING AND "888 TYPE" CRICKET SCORING SYSTEMS.
- SUITABLE FOR 1 TO 16 PLAYERS
- 27 EXCITING GAMES WITH 159 GAME VARIATIONS FOR PLAYERS OF ALL AGES.
- MEMORY FUNCTION/SOUND VOLUME CONTROL/KEYLOCK SYSTEMS
- PLAY UP WITH COMPUTER IN 5 LEVELS: PROFESSIONAL/EXPERT/ADVANCED/INTERMEDIATE/BEGINNER
- 12 PCS SOFTIP DARTS WITH 4 TYPES OF FLIGHTS(12 BUILT-IN DART HOLDERS CONCLUDED); EXTRA 40 TIPS FOR SPARE
- QUALITY APPROVED ADAPTER



SOLID WOOD

CABINET



*DARTBOARD NOT INCLUDED

- FINE SELECTED WOOD
- SUITABLE FOR STANDARD BRISTLE DARTBOARD



CONVENIENT HANGERS HEAVY DUTY HINGES STRONG CORNER PROTECTORS

ELECTRONIC

DARTBOARD 5202



- PRODUCT DIMENTION: 51X2.73X43.5CM
- 21 EXCITING GAMES WITH 65 VARIATIONS FOR PLAYERS OF ALL AGES
- 1 LCD DISPLAY WITH "BAR TYPE" CRICKET SCORING SYSTEM
- SUITABLE FOR 1 TO 8 PLAYERS
- AUTOMATIC SCORING/SOUND EFFECT/VOICE ANNOUNCER WIDE CATCH RING FOR MISSED DARTS
- PLAY UP WITH COMPUTER IN 4 LEVELS: PROFESSIONAL/ADVANCED/INTERMEDIATE/BEGINNER
- 6 SOFTIP DARTS; EXTRA 40 TIPS FOR SPARE
- QUALITY APPROVED ADAPTER

MDF DARTBOARD

CABINET



• COLOURS: ROSEWOOD / OAK / BLACK

GIFT BOX PACKAGING

ALUMINIUM

CABINET SET 3205



- STYLISH ALUMINIUM CABINET
- INCLUDES ACHIEVER BRISTLE DARTBOARD
- WITH 2 SETS OF DARTS AND 1 MARKER PEN
- GIFT BOX PACKAGING

ALU

CABINET



- SUITABLE FOR STANDARD BRISTLE DARTBOARD
- AVAILABLE IN BOTH SILVER AND BLACK COLOURS
- WHITE BOX PACKAGING

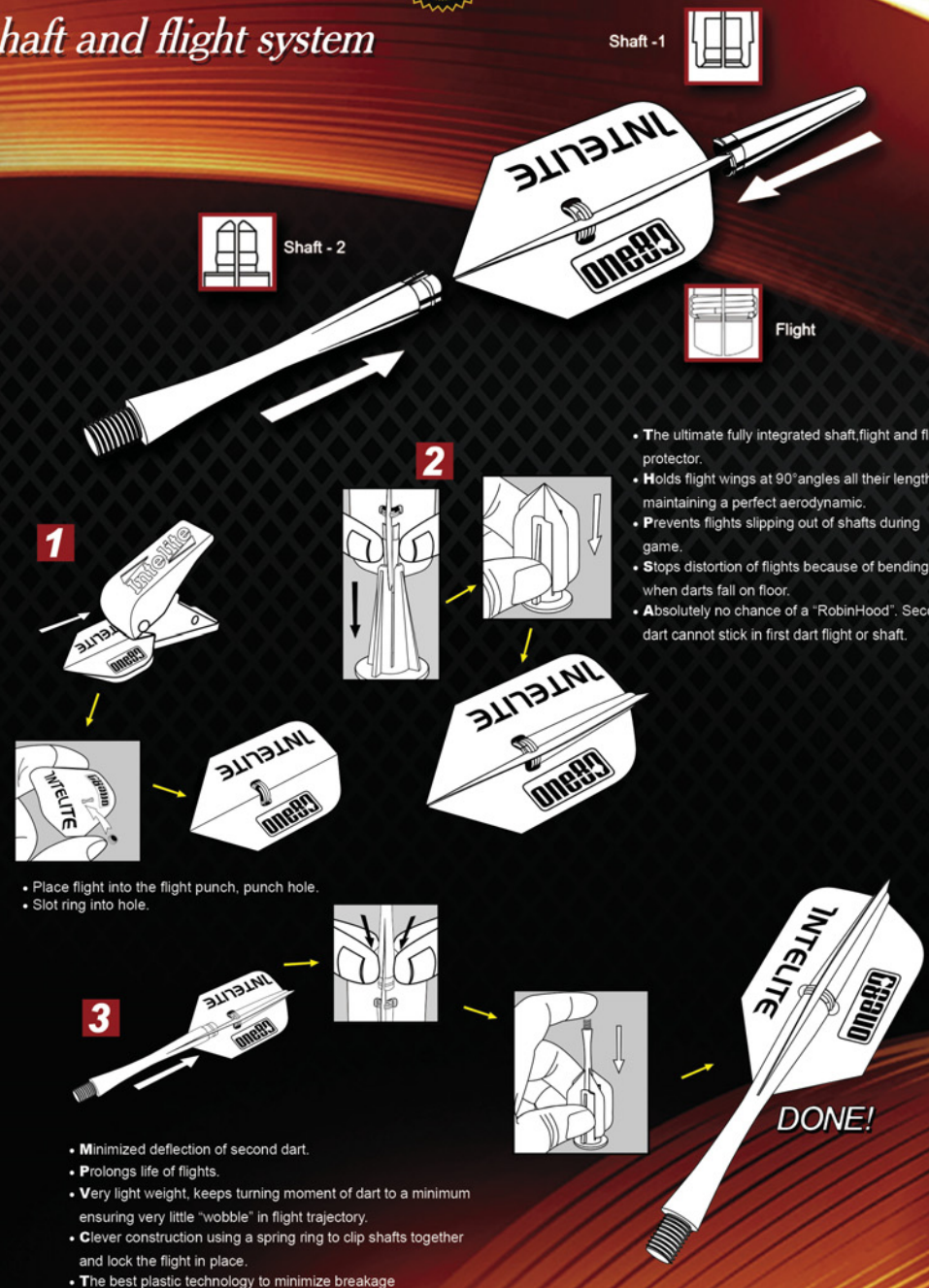


3202

3201

Intelite

shaft and flight system



2141A01



Black Long Shaft with Black Standard Flight + tool

2141A03



Black Long Shaft with Red Standard Flight + tool

2145A04



Transparent Long Shaft with Blue Standard Flight + tool

**INTELITE
STARTER PACK**



2142A01



Black Medium Shaft with Black Standard Flight+tool

2142A03



Black Medium Shaft with Red Standard Flight+tool

2146A04



Transparent Medium Shaft with Blue Standard Flight + tool

**SHAFT WITH STANDARD
FLIGHT + TOOL**

**INTELITE
COMPLETE SET**

2141D01



Black Long Shaft with Black Standard Flight

2141D03



Black Long Shaft with Red Standard Flight

2145D04



Transparent Long Shaft with Blue Standard Flight

2142D01



Black Medium Shaft with Black Standard Flight

2142D03



Black Medium Shaft with Red Standard Flight

2146D04

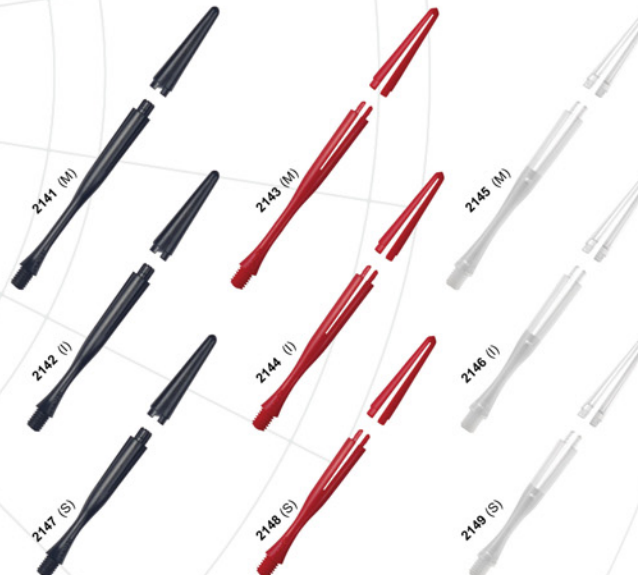


Transparent Medium Shaft with Blue Standard Flight

**SHAFT WITH
STANDARD FLIGHT**

INTELITE

SHAFTS



2141 (M)

2143 (M)

2145 (M)

2142 (I)

2144 (I)

2146 (I)

2147 (S)

2148 (S)

2149 (S)

51mm=Medium(M)

28mm

44mm=Inbetween(I)

28mm

38mm=Short(S)

28mm

INTELITE

FLIGHTS



8001

8002

8003

8004

8005

8006

8007

8008

8009

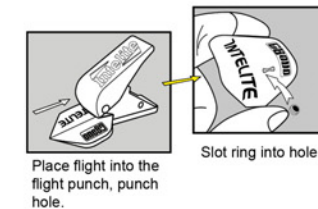
8010

8011

8012

**INTELITE
FLIGHT PUNCH**

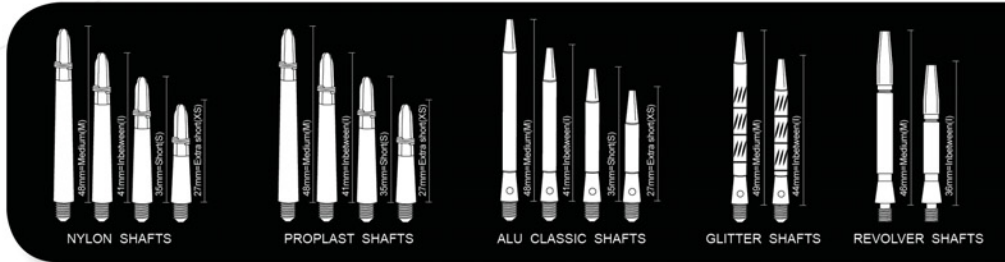
2326



Place flight into the flight punch, punch hole.

Slot ring into hole.

NYLON



ALU CLASSIC

RIPPLE

GLITTER

REVOLVER

PROPLAST GRADIENT

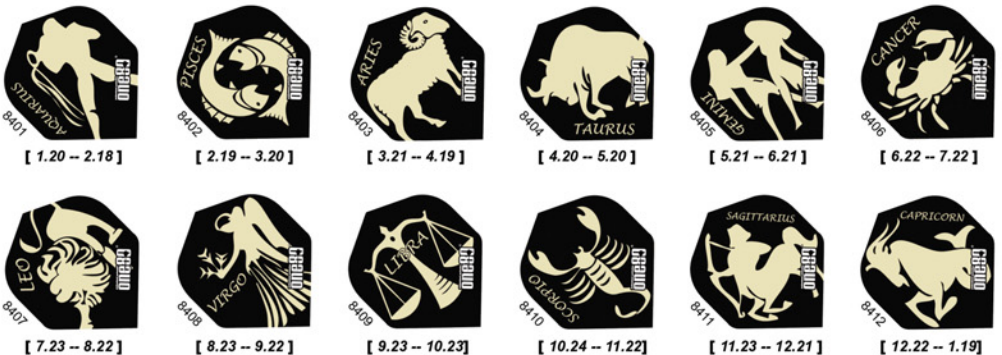
TRIBAL TATTOO FLIGHTS



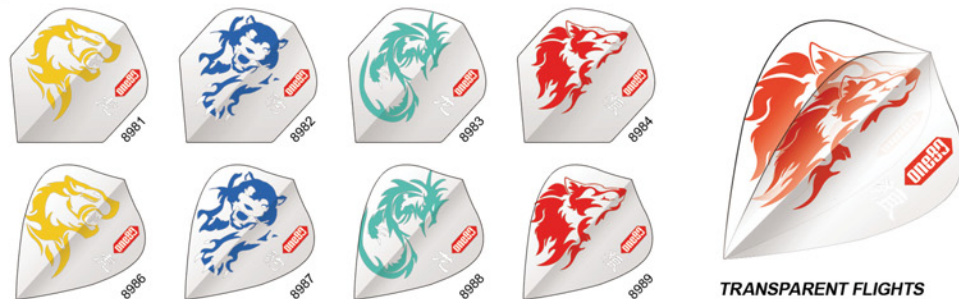
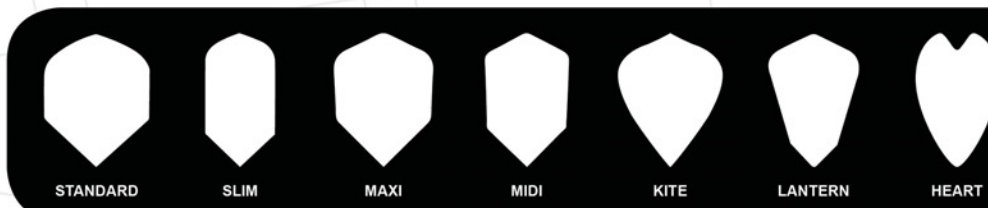
THICKNESS: 130Micron



THICKNESS: 130Micron



THICKNESS: 130Micron



THICKNESS: 100Micron



THICKNESS: 130Micron



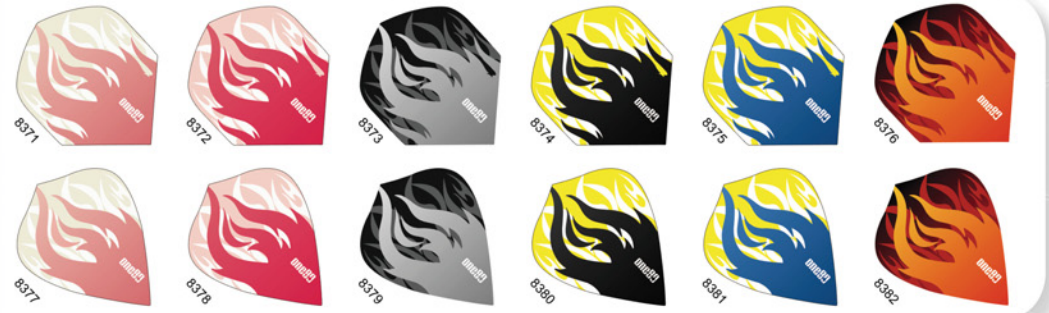
THICKNESS: 130Micron



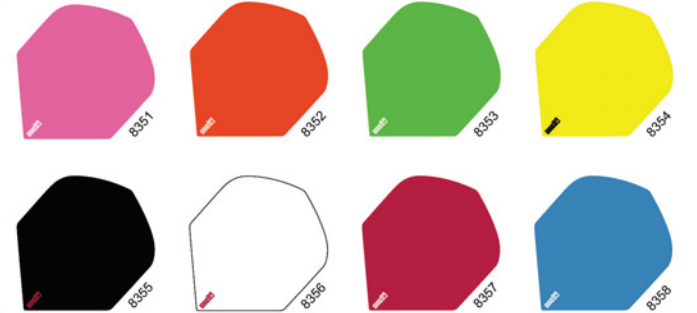
THICKNESS: 130Micron

ANIMAL KINGDOM FLIGHTS

ROCK STAR FLIGHTS



THICKNESS: 130Micron



THICKNESS: 130Micron



EAGLE BAG PACKING



THICKNESS: 100Micron



TRANSPARENT FLIGHTS

THICKNESS: Transparent 100Micron

THICKNESS: Black 130Micron



THICKNESS: 75Micron

THICKNESS: 130Micron



THICKNESS: 100Micron

HEAT FLIGHTS

HAPPYDART FLIGHTS

DART SET FLIGHTS

PURE STRENGTH FLIGHTS

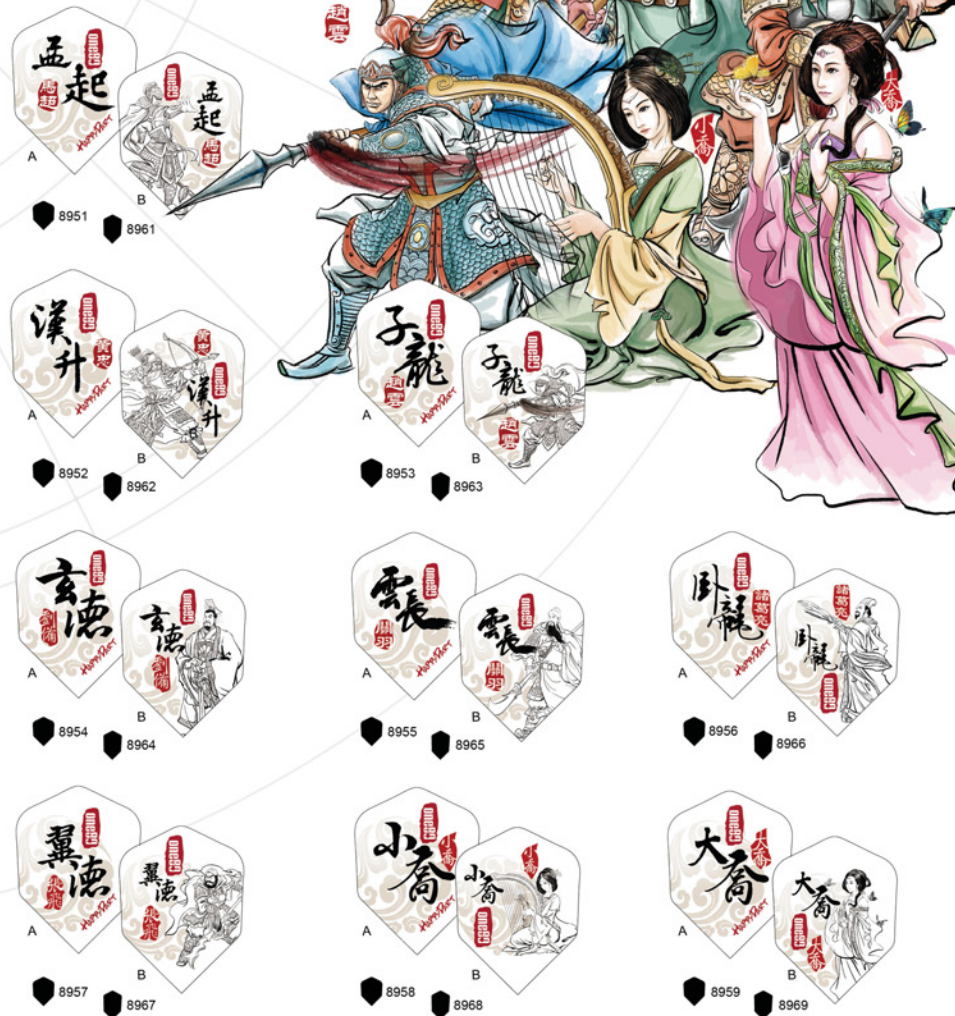
POKER FLIGHTS

EXTRA STRONG FLIGHTS



三國信

MAXI MIDI
— THICKNESS: 130Micron



THREE KINGDOMS FLIGHTS

THE NEW CLICK DESIGN ALLOWS A PRECISE 36 DEGREE TURN OF THE DARTBOARD TO FIX NEXT BLACK SEGMENT ON THE DARTBOARD

HOLDS THE DARTBOARD FIRMLY IN PLACE AND ABSORBS ANY VIBRATIONS

36° STEP ROTATION

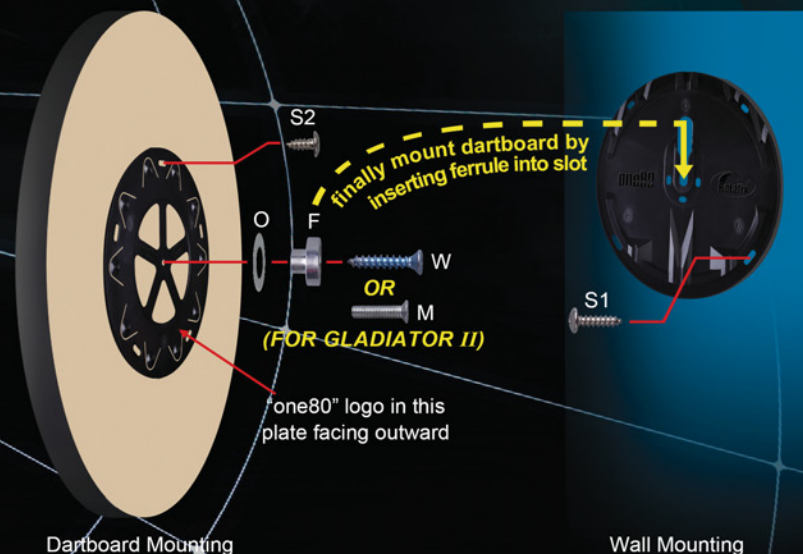
ROTAFIX™ DARTBOARD HOLDER



Wall plate x 1

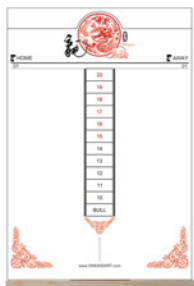
Spring plate x 1

OVERALL ASSEMBLY DIAGRAM



HIGH-TECH PLASTIC USED FOR MAXIMUM DURABILITY

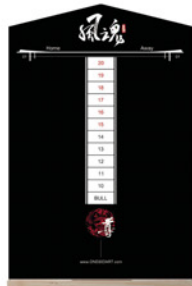
SCORE BOARDS



WHITE SCOREBOARD

2331

- EASY TO HANG ON WALL.
- STYLISH GRAPHICS DESIGN.
- SIZE: 45CM*30CM*0.3CM.
- PACKAGE: POLYBAG PACKING, 20 PCS/BOX.



BLACK CHALKBOARD

2332

- EASY TO FIX ON WALL.
- STYLISH GRAPHICS DESIGN.
- SIZE: 45CM*30CM*0.3CM.
- PACKAGE: POLYBAG PACKING, 20 PCS/BOX.

FLIGHT PUNCH

2318



Create your own slot-lock flights

Place flight into the flight punch, punch hole.

Slot ring into hole.

Open flight and slide shaft into spring ring.

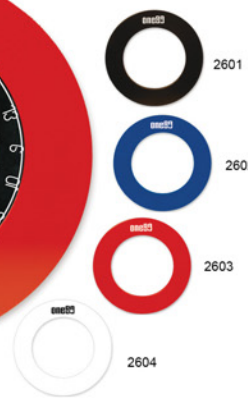
DELUXE

DARTBOARD SURROUND



DIMENSION

OUTER: 700MM
INNER: 460MM
HEIGHT: 33MM



2601

2602

2603

2604

KNOCK-DOWN

DARTBOARD SURROUND

2605

DIMENSION
OUTER: 770MM
INNER: 460MM
HEIGHT: 25MM



2606

DIMENSION
OUTER: 705MM
INNER: 460MM
HEIGHT: 25MM



BEERMUG SHARPENERS

2312



O'RINGS

2305



ADD-A-GRAM

2301



CONVERSION POINTS

2308



KEYRING SHARPENERS

2313



STEM SPRINGS

2302



ADAPTER

2306



TOOLKIT

2307



ROUND SHARPENERS

2310



ALU RINGS

2303



FINGER GRIP WAX

2309



ALU FLIGHT PROTECTORS

2314



FLAT SHARPENERS

2311



CROWNS

2304



SOFTIPS

2402



SOFTIPS

2404



2405

NEW

ACCESSORIES PACK



2323

- 4 SETS OF FLIGHTS
- 1 PC OF TOOLKIT
- 6 PCS OF CROWNS
- 1 PC OF FINGER GRIP WAX
- 1 PC OF FLAT SHARPENER
- 3 PCS OF REVOLVER SHAFTS



2324

- 4 SETS OF ANIMAL YEAR FLIGHTS
- 1 PC OF FINGER GRIP WAX
- 20 PCS OF SOFT TIPS
- 3 PCS OF PROPLAST SHAFTS
- 6 PCS OF STEM SPRINGS
- 1 PC OF TOOLKIT

STEEL PACK



6318

- 2 SETS OF 18G STEEL DART
- EXTRA SET OF FLIGHTS
- EXTRA SET OF SHAFTS

DART ACCESSORIES



2316

- 4 SETS OF FLIGHTS
- 1 SET OF NYLON SHAFTS
- 30 PCS OF SOFTIP POINTS

DART PACK OF FLIGHTS



2317

- 5 DIFFERENT FLIGHT DESIGNS
- STANDARD SHAPE

BRASS DART SETS



6319

- 1 SET OF BRASS DARTS
- 2 EXTRA SETS OF FLIGHTS
- 1 SET OF NYLON SHAFTS
- 1 PC OF TOOLKIT
- 1 SET OF ADD A GRAM
- 1 SET OF SOFTIP POINTS
- 1 SET OF CONVERSION POINTS

SOLIBOX



THE SOLIBOX fits into an outside pocket of the HOLDALL, a reinforced leather zip case which can hold six barrels and has storage for a great deal of flights, shafts and accessories. In practice, the SOLIBOX can be taken out of the HOLDALL by opening the magnetic seal on the pocket without having to open the HOLDALL. In tournaments or league matches the HOLDALL can be left in coat pockets or strapped to a belt and not left lying around, while the darts are comfortably protected by the SOLIBOX in the shirt or trousers pockets.

This really thin patented drop-in box holds darts with mounted flights and fits comfortably into a breast pocket of a dart shirt. The S-shaped slits overlap the flights with minimum distortion, and the spring point-clip system locates the points easily and does not allow the dart to fall out even when the box is inverted.



- ▶ Slim-solid drop-in case
- ▶ Slip darts in without removing flights
- ▶ Protects flights and shafts
- ▶ Minimal distortion due to s-curved slots
- ▶ Fits into shirt pocket comfortably, really light and slim
- ▶ Darts do not drop out even when upside down due to special point holding springs
- ▶ Fits into HOLDALL wallet in an outside pocket like a mobile phone

HOLDALL

WALLET 2505



HOLDALL WALLET is simply the most compact case ever designed and in combination with the SOLIBOX the most efficient way of storing darts and accessories for tournaments or league matches.

Holds the Solibox in external pocket to enable quick access to the darts and is sealed with a magnetic clip to stop damage to the leather.

Due to the compact nature of the case it will easily fit into the inside pocket of a jacket, but is also fitted with a belt holder or neck band.



HOLDS MORE ACCESSORIES THAN CASES TWICE ITS SIZE:

- ▶ 2 sets of darts can be stored inside the case including 1 SOLIBOX
- ▶ Many compartments for dart accessories such as flights and shafts
- ▶ Storage tube for 50 soft tips
- ▶ Made from the finest leatherette and workmanship to ensure long life

SOLIPOCKET

2506

SOLIPOCKET

- ▶ External solibox pocket.
- ▶ Pockets for flights and shafts.



HAPPYDART

WALLET



- CANVAS WRAP WALLET
- STYLISH DESIGN
- HOLDS 1 SET OF DARTS, EXTRA POINTS, SHAFTS, FLIGHTS. PERFECT CHOICE FOR TOURNAMENT
- SUPPLIED WITH DURABLE HOOK, EASY TO CARRY OUT



DRAGON TYPE



SIMPLE TYPE



501 WALLET



Made from real leather, the 501 wallet is a compact solution for carrying all the requirements of a professional dart player.



- HOLDS 3 SETS OF DARTS
- MULTIPLE COMPARTMENTS FOR FLIGHTS, SHAFTS AND SOFT TIPS
- SUPPLIED WITH CARABINER HOOK TO CLIP ONTO TROUSERS

COMPACT

WALLET 2501



DART SET

WALLET 2502



POLO

SHIRT



BLACK/ RED
3009



SIZE	HEIGHT	WIDTH
S	73cm	52cm
M	76cm	55cm
L	79cm	56cm
XL	81cm	58cm
XXL	84cm	60cm
XXXL	85cm	65cm
XXXXL	86cm	65cm

CLASSIC

DART SHIRT



SIZE	XS	S	M	L	XL	XXL	XXXL	XXXXL	XXXXXL
WIDTH	54cm	57cm	60cm	64cm	66cm	68cm	71cm	75cm	80cm
HEIGHT	72cm	73.5cm	75cm	76cm	77cm	77cm	77.5cm	78cm	78.5cm
SLEEVE	17cm	18cm	20cm	20cm	21.5cm	23cm	24cm	25cm	26cm

NEW



BLACK/ BLUE
3010



BLACK/ WHITE
3011



BLACK/ PINK
3012



BLACK/ YELLOW
3013



BLACK/ RED
3001



WHITE/ RED
3002



RED/ WHITE
3003



RED
3004



WHITE/ BLACK
3014



PINK/ WHITE
3015



RED/ WHITE
3016



ORANGE/ WHITE
3017



WHITE/ BLUE
3005



BLUE/ WHITE
3006



BLUE
3007



BLACK
3008

**FLOOR-STANDING
MERCHANDISER**

**WALL-MOUNTED
MERCHANDISER**



ART NO. 2802

WIDTH	50CM
DEPTH	47.8CM
HEIGHT	187CM

Stable metal fabric
Dimension: W50*D47.6*H187cm
Including 35 metal hooks
Clear acrylic door with lock
Feasible to hold dart game goods
Packaging: 1pc/CTN



ART NO. 2804

WIDTH	47.5CM
DEPTH	46.5CM
HEIGHT	165CM

Printed cardboard
Dimension: W47.5*D46.5*H165cm
Including 27 4-inch plastic hooks
Feasible to hold dart sets dart accessories and dartboards
Packaging: 1pc/CTN



ART NO. 2801

WIDTH	50CM
DEPTH	11CM
HEIGHT	82CM

Stable metal fabric
Dimension: W50*D11*H82cm
Including 25 metal hooks
Clear acrylic door with lock
Feasible to hold dart sets and dart accessories
Packaging: 1pc/CTN



ART NO. 2803

WIDTH	47.5CM
DEPTH	11CM
HEIGHT	97CM

Printed cardboard
Dimension: W47.5*D11*H97cm
Including 27 4-inch plastic hooks
Feasible to hold at most 60 dart sets
Packaging: 1pc/CTN

DISPLAY BOX

PROFESSIONAL PERFECTION



ONE80 GERMANY GMBH

Kapuzinerstr.31 80337 München Germany
TEL: +49 (0)89 54843619
FAX: +49 (0)89 53889819
EMAIL: info@one80dart.com

ONE80 INDUSTRIAL LTD.

No.2, Fengshan Lu, Huizhou, China
TEL: +86 20 22003882
FAX: +86 20 22003883
EMAIL: sales@one80dart.com

One80 Darts UK Limited.

Unit F2, Britannia Centre for Enterprise,
Pengam, Blackwood
POST CODE: NP12 3SP
TEL: +44 01495 366 255
FAX: +44 01495 708 707
EMAIL: sales@one80.net



WWW.ONE80DART.COM