

国械注准20233031660

Suitable for guiding diagnostic instruments or therapeutic instruments into peripheral blood tubes, aortic arch and heart cavity during interventional surgery

PRODUCT SPECIFICATION

| Model Ref | Diameter (inch) | Gold Wrapping Wire Length (cm) | Wrapping Wire Length (cm) | Effective Length (cm) | Angled Size (cm) | Tip |
|---------------|-----------------|--------------------------------|---------------------------|-----------------------|------------------|--------------------|
| GPA350901-S3 | 0.035 | 1 | 90 | 90 | / | Straight |
| GPA350901-S7 | 0.035 | 1 | 90 | 90 | / | Straight |
| GPA351451-S3 | 0.035 | 1 | 145 | 145 | / | Straight |
| GPA351451-S7 | 0.035 | 1 | 145 | 145 | / | Straight |
| GPA351801-S3 | 0.035 | 1 | 180 | 180 | / | Straight |
| GPA351801-S7 | 0.035 | 1 | 180 | 180 | / | Straight |
| GPA352601-S3 | 0.035 | 1 | 260 | 260 | / | Straight |
| GPA352601-S7 | 0.035 | 1 | 260 | 260 | / | Straight |
| GPA353001-S3 | 0.035 | 1 | 300 | 300 | / | Straight |
| GPA353001-S7 | 0.035 | 1 | 300 | 300 | / | Straight |
| GPP350904-S | 0.035 | 4 | 15 | 90 | / | Straight |
| GPP350907-S | 0.035 | 7 | 15 | 90 | / | Straight |
| GPP351454-S | 0.035 | 4 | 15 | 145 | / | Straight |
| GPP351457-S | 0.035 | 7 | 15 | 145 | / | Straight |
| GPP351804-S | 0.035 | 4 | 15 | 180 | / | Straight |
| GPP351807-S | 0.035 | 7 | 15 | 180 | / | Straight |
| GPP352604-S | 0.035 | 4 | 15 | 260 | / | Straight |
| GPP352604-J | 0.035 | 4 | 15 | 260 | 7.5 | Angled |
| GPP352604-DC | 0.035 | 4 | 15 | 260 | Inturn:15 | Small double curve |
| | | | | | Excursion:55 | |
| GPP352604-EDC | 0.035 | 4 | 15 | 260 | Inturn:15 | Big double curve |
| | | | | | Excursion:75 | |
| GPP353004-S | 0.035 | 4 | 15 | 300 | / | Straight |
| GPP353004-J | 0.035 | 4 | 15 | 300 | 7.5 | Angled |
| GPP353004-DC | 0.035 | 4 | 15 | 300 | Inturn:15 | Small double curve |
| | | | | | Excursion:55 | |
| GPP353004-EDC | 0.035 | 4 | 15 | 300 | Inturn:15 | Big double curve |
| | | | | | Excursion:75 | |



About Medoo

Medoo Medical is a high-tech enterprise who focuses in R&D, production and sales of advanced endovascular interventional medical devices.Founded in 2014, Medoo group is composed of Shenzhen Medoo Medical Tech. Co, Ltd, Shenzhen Medoo Medtech. Co, Ltd, Jiangsu Medoo Medical Equipment Tech. Co, Ltd. and Hongkong Medoo MedicalTech.Co,Ltd.

Medoo Partners have strong technical strength and strong support from Shenzhen Science and Technology Commission. Currently, Medoo has many core projects in the field of vascular intervention, severe heart failure and clinical surgery, inclu MeCross CTO high-performance semi-compliant pre dilatation balloon catheter,MeCross NC high-performance non-compliantpost dilatation ballooncatheter, MeCross PTA peripheral interventional balloon catheter, NeuCross neuro interventional balloon catheter, MeCross HP high-pressure balloon catheter, TAVI valve balloon catheter, Urinarystone extraction balloon catheter, Esophageal aaway dilatation balloon catheter, ultrasonic scalpel, cardiac aid device, PCI accessory, etc.

Integrating the resources of clinical experts in cardiovascular intervention, scientists of Chinese Academy of Science and the R&D specialists on medical consumables of endovascular interventions, Medoo Medical has launched industry-university-research cooperation united with a number of universities and hospitals and established world-class R&D and production centers in Shenzh and Jiangsu respectively. Medoc Medical has already passed BISO13485 certification (MD: 662153) and GMP certification of China. Its mainstream products have excellent performance, which approved by the European Union CE certification and China NMPA certification, welcomed by the customers all over the world. Medoo Medical not only carries out distribution business in the wor its own brand, but also provides professional OEM/ODM/CDMO production technical services for high-end vascular intervention medical device enterprises at home and abroad.

Culture of Medoo

Craftsmanship Spirit

Pursue excellence in technology, strive for perfection and develop top level products.

Commitment to Quality

Strictly abide to laws and regulations, in order to ensure the health & safety of patients

Innovation for the Future

Focus on the future life science and technology, create a vigorous Medoo brand

Treasure the Life

Improve patients' physical & mental health, care for human beings, contribute to our society

Goals of Medoo

- Develop Medoo Medical to the world's leading national high-end medical device brand
- Benefiting millions of patients with vascular diseases
- Pursue the harmony and unity of the enterprise, patients and society

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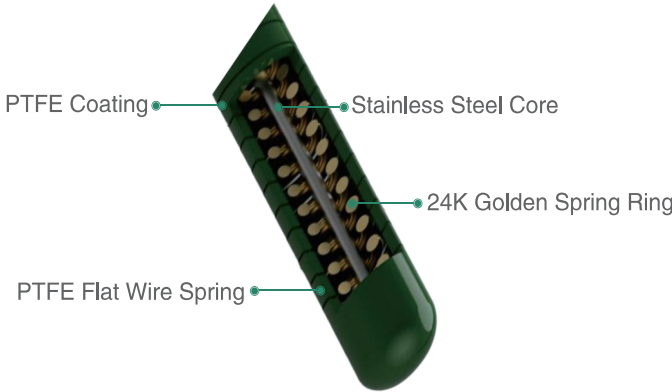


矫若游龙
/Fluent Crossing Flexibility

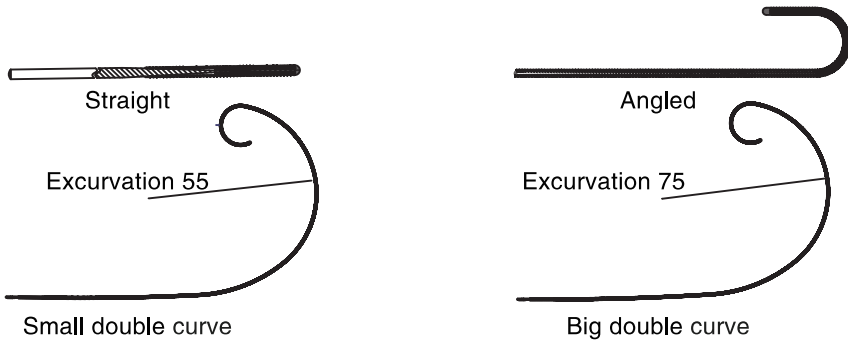


PRODUCT FEATURES

- 01 Golden Spring: Good radiographic effect, accurate positioning
- 02 PTFE Coating: PTFE coating design provides less friction for instrument exchange
- 03 Stainless Steel Core: Stainless steel core design provides good support
- 04 PTFE Flat Wire Spring: Flat wire spring design for smoother handling



GUIDE WIRE STRUCTURE DIAGRAM



PRODUCT PARAMETER

Specification(cm): 0.035
Tip: Straight / Angled / Small double curve / Big double curve
Length(cm): 90/145/180/260/300

PRODUCT ADVANTAGES

Wide Applicability

- Vascular diagnosis or treatment surgery, abdominal aortic aneurysm interventional surgery, left atrial appendage closure
- Indications include transcatheter aortic valve replacement (TAVR), thoracic aorta, patent foramen ovale and atrial septal defect



Superior support

- 304 stainless steel core with high hardness maintains superior support

Good passability

- PTFE coating design with low friction coefficient, smoother, better pushability and trackability

Reliable security

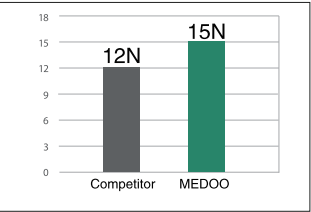
- Double bend structure avoids stimulation of the ventricle and provides reliable security

Excellent radiographic effect

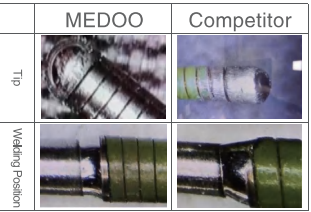
- 24K Golden spring ring provides excellent radiographic effect and accurate positioning

COMPETITIVE POWER ANALYSIS

Tip Firmness Comparison



Details Comparison



Advantages Comparison

| Performance | MEDOO | Competitor | MEDOO Advantage |
|--------------------|---------------------------------|---------------|--------------------------------------|
| Tip | Straight/ Angled / Double Curve | Straight | More choices |
| Tip Firmness | 15N | 12N | Higher security |
| Transition Welding | Laser welding | Tin soldering | Higher security, smoother transition |
| Surface Coating | Special PTFE coating | PTFE | Smoother handling |