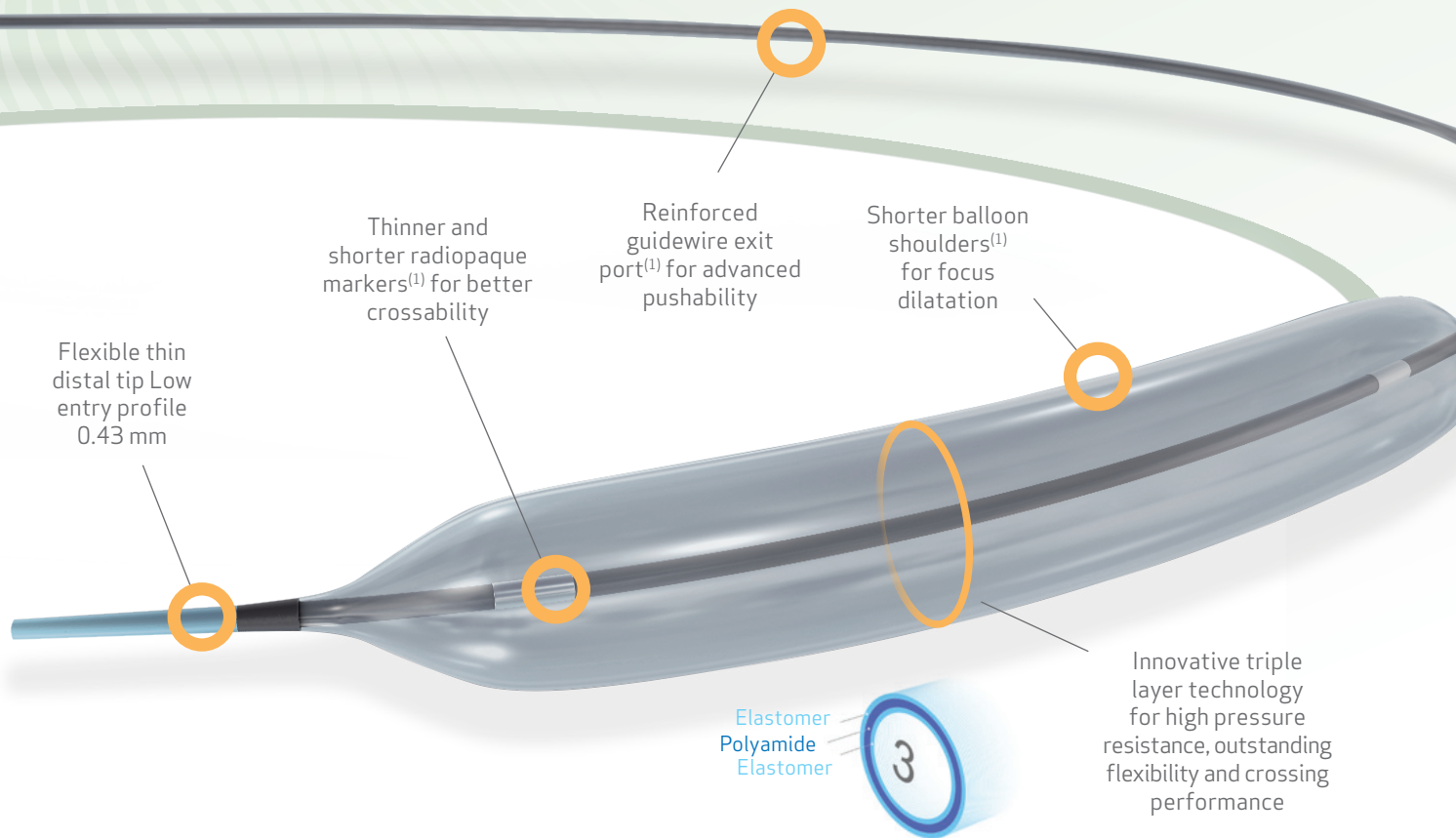


Accuforce[®]

Non Compliant PTCA Dilatation Balloon Catheter

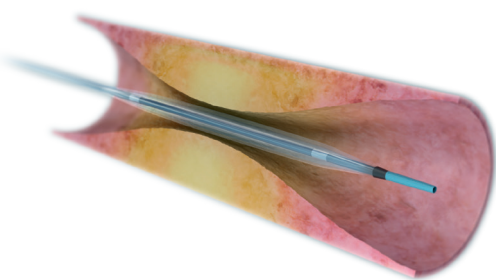
FORCE. SUCCESS.
NO COMPROMISE.

EXPERIENCE PRE & POST-DILATATION WITH NO COMPROMISE

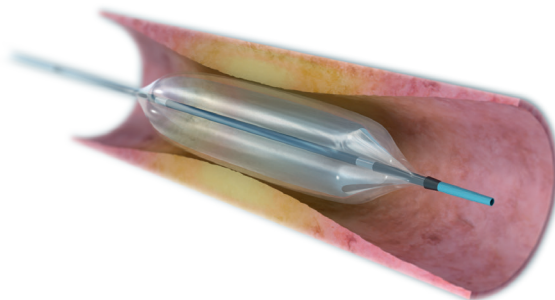


PROVIDE IMPRESSIVE HIGH PRESSURE RESISTANCE UP TO 22 ATM

The innovative triple layer technology of Accuforce consists of:



Soft inner/outer elastomer layers offer resistance to high pressure from the inside and against damage to the outside.



Stronger middle layer in polyamide, which provides an additional and safer⁽¹⁾ high pressure resistance required for severe calcified lesions.

(1) Comparison with Hiryu. Non Compliant PTCA Balloon Catheter manufactured by Terumo Corporation.

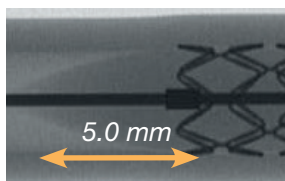
(2) Data on file at Terumo Corporation. Compliance comparison from benchmark tests data vs. Medtronic Inc NC Sprinter™, vs. Abbott NC Trek™, vs. Boston Scientific NC Quantum Apex™, vs. Cordis J&J Empira NCTM and vs. Biotronik Pantera LEOTM. n = 10 for each group, non significant results.

OPTIMISE (RE)CROSSABILITY AND DELIVERABILITY⁽¹⁾

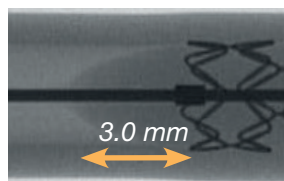
- Soft balloon material and newly designed radiopaque markers improve flexibility.
- Reinforcement of the guidewire exit port structure enhances the durability of the shaft and forces transmission from the proximal shaft to the distal tip for advanced pushability.
- Low profile shaft and guidewire exit port enable the kissing balloon technique with a 6 Fr lumen guiding catheter.

BE ACCURATE IN PRE & POST-DILATATION

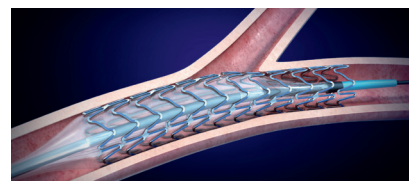
- The additional elastomer layer compared to a traditional double layer balloon structure provides safer high-pressure dilatation⁽¹⁾ with low compliance⁽²⁾.
- Shorter and rounded balloon shoulders only target lesions and stent for effective and focused dilatation as it is necessary for the Proximal Optimisation Technique (POT) in bifurcations.



Hiryu

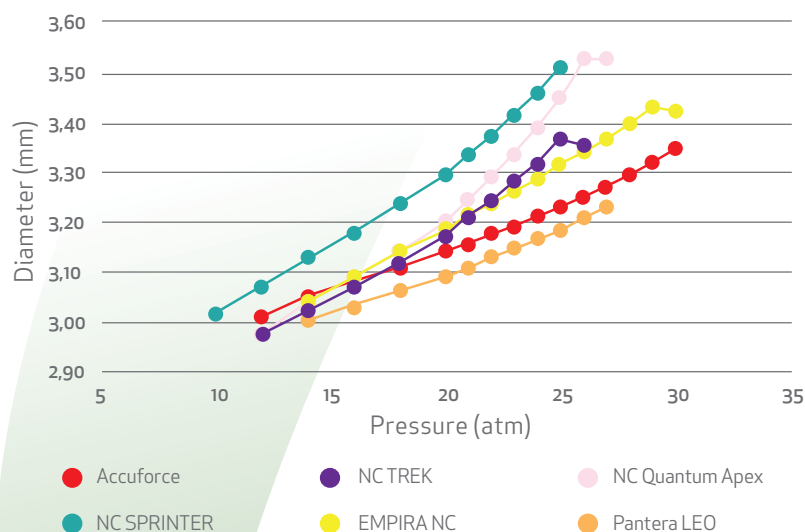


Accuforce



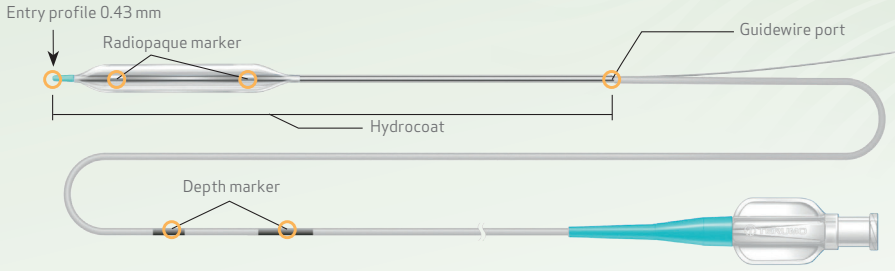
POT with Accuforce

Low compliance for safer dilatation even in high pressure⁽²⁾



Accuforce®

Non Compliant PTCA Dilatation Balloon Catheter



PRODUCT SPECIFICATIONS

Shaft diameter	1.9 Fr / 0.63 mm Proximal 2.5 Fr / 0.84 mm Mid 2.6 Fr / 0.86 mm Distal
Usable length	145 cm
Balloon markers #	2
Nominal pressure	12 atm / 1216 kPa
Rated burst pressure	22 atm / 2229 kPa (2.0 mm to 4.0 mm) 20 atm / 2026 kPa (4.5 and 5.0 mm)
Guidewire compatibility	Maximum diameter 0.014" / 0.36 mm
Lesion entry profile	0.43 mm
Coating	Hydrophilic

ORDERING INFORMATION

Balloon diameter	Balloon length / Product code						
	6	8	12	15	20	25	30
2.00	DC-RM2006HSW	DC-RM2008HSW	DC-RM2012HHW	DC-RM2015HHW	DC-RM2020HHW		
2.25	DC-RM2206HSW	DC-RM2208HSW	DC-RM2212HHW	DC-RM2215HHW	DC-RM2220HHW		
2.50	DC-RM2506HSW	DC-RM2508HSW	DC-RM2512HHW	DC-RM2515HHW	DC-RM2520HHW	DC-RM2525HHW	DC-RM2530HHW
2.75	DC-RM2706HSW	DC-RM2708HSW	DC-RM2712HHW	DC-RM2715HHW	DC-RM2720HHW		
3.00	DC-RM3006HSW	DC-RM3008HSW	DC-RM3012HHW	DC-RM3015HHW	DC-RM3020HHW	DC-RM3025HHW	DC-RM3030HHW
3.25	DC-RM3206HSW	DC-RM3208HSW	DC-RM3212HHW	DC-RM3215HHW	DC-RM3220HHW		
3.50	DC-RM3506HSW	DC-RM3508HSW	DC-RM3512HHW	DC-RM3515HHW	DC-RM3520HHW	DC-RM3525HHW	DC-RM3530HHW
3.75	DC-RM3706HSW	DC-RM3708HSW	DC-RM3712HHW	DC-RM3715HHW	DC-RM3720HHW		
4.00	DC-RM4006HSW	DC-RM4008HSW	DC-RM4012HHW	DC-RM4015HHW	DC-RM4020HHW		
4.50	DC-RM4506HSW	DC-RM4508HSW	DC-RM4512HSW	DC-RM4515HSW			
5.00	DC-RM5006HSW	DC-RM5008HSW	DC-RM5012HSW	DC-RM5015HSW			

BALLOON COMPLIANCE

Balloon diameter	Balloon length																								
	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25		
2.00	1.58	1.65	1.72	1.79	1.84	1.88	1.92	1.95	1.98	2.00	2.01	2.03	2.04	2.05	2.06	2.08	2.09	2.10	2.12	2.13	2.14	2.15	2.17		
2.25	1.96	2.01	2.06	2.11	2.14	2.16	2.19	2.21	2.23	2.25	2.26	2.28	2.29	2.31	2.32	2.34	2.35	2.36	2.38	2.39	2.41	2.42	2.44		
2.50	2.19	2.24	2.30	2.36	2.38	2.41	2.44	2.46	2.48	2.50	2.52	2.53	2.55	2.56	2.58	2.60	2.61	2.63	2.64	2.66	2.68	2.69	2.71		
2.75	2.43	2.48	2.53	2.59	2.62	2.65	2.67	2.70	2.73	2.75	2.77	2.79	2.80	2.82	2.84	2.86	2.87	2.89	2.91	2.93	2.94	2.96	2.98		
3.00	2.65	2.71	2.76	2.82	2.85	2.89	2.92	2.95	2.97	3.00	3.02	3.04	3.06	3.08	3.10	3.11	3.13	3.15	3.17	3.19	3.21	3.23	3.25		
3.25	2.89	2.95	3.01	3.07	3.10	3.14	3.17	3.20	3.22	3.25	3.27	3.29	3.31	3.33	3.35	3.37	3.39	3.42	3.44	3.46	3.47	3.48	3.51		
3.50	3.13	3.19	3.26	3.32	3.35	3.39	3.42	3.45	3.47	3.50	3.52	3.54	3.57	3.59	3.61	3.63	3.65	3.68	3.70	3.72	3.74	3.74	3.76		
3.75	3.37	3.44	3.50	3.56	3.60	3.63	3.66	3.69	3.72	3.75	3.77	3.80	3.82	3.84	3.86	3.88	3.90	3.92	3.94	3.96	3.98	3.99	4.01		
4.00	3.58	3.65	3.72	3.79	3.83	3.87	3.90	3.94	3.97	4.00	4.03	4.05	4.07	4.09	4.11	4.13	4.15	4.17	4.19	4.21	4.23	4.26	4.28		
4.50	4.02	4.10	4.19	4.28	4.32	4.37	4.40	4.44	4.47	4.50	4.53	4.56	4.59	4.63	4.66	4.68	4.71	4.75	4.78	4.81	4.84	4.87	4.91		
5.00	4.52	4.59	4.67	4.75	4.80	4.85	4.89	4.93	4.96	5.00	5.03	5.07	5.10	5.13	5.16	5.19	5.22	5.26	5.29	5.32	5.35	5.38	5.41		

■ Nominal pressure ■ Rated burst pressure



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